

USE OF A PROCESS CONTROL COMPUTE IN A NEW ORE
PREPARATION PLANT.
*BISI 14350 #

FLEMMING, G.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0677-0683
USE OF A PROCESS CONTROL COMPUTER IN A NEW ORE
PREPARATION PLANT
BISI 14350 #

000000063138

POOS, A.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0683-0689
CONTRIBUTION TO THE AUTOMATIC CONTROL OF A
SINTERING STRAND.
*BISI 14489 #

000000058960

POOS, A.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0683-0689
CONTRIBUTION TO THE AUTOMATIC CONTROL OF A
SINTERING STRAND
*BISI 14489 #

000000056491

RESCH, W.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0689-0697
STEELMAKING IN THE USA-TECHNICAL STATE AND
OPERATING RESULTS
BISI 13681 #

000000035042

RESCH, W.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0689-0697
STEELMAKING IN THE USA - TECHNICAL STATE AND
OPERATING RESULTS
*BISI 13681 #

000000028007

WAGNER, C.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0697-0701
TECHNICAL AND ECONOMICAL POSSIBILITIES OF MANU-
FACTURING STEEL SLABS BY THE CASTING AND ROLL-
ING OF INGOTS, WITH SPECIAL REFERENCE TO OPERA-
TIONAL PROCESSING COSTS
*BISI 14490 #

000000056492

WAGNER, C.
//STAHL UND EISEN//
00/00/1975,V0095,N0015, PP 0697-0701
TECHNICAL AND ECONOMICAL POSSIBILITIES OF
MANUFACTURING STEEL SLABS BY THE CASTING AND
ROLLING OF INGOTS, WITH SPECIAL REFERENCE TO
OPERATIONAL PROCESSING COST.
*BISI 14490 #

000000058961

HARTMANN, R.
//STAHL UND EISEN//
00/00/1975,V0095,N0018, PP 0821-0825
MONITORING OF A ROLLING MILL WITH THE AID OF
PROCESS CONTROL COMPUTERS.
BISI 13965 #

000000046054

HARTMANN, R.
//STAHL UND EISEN//

000000045573

00/00/1975,V0095,N0018, PP 0821-0825
THE SUITABILITY OF NORMAL FACILITIES OF PROCESS
CONTROL COMPUTERS FOR PLANT MONITORING
*BISI 13965 #

ROTHE, M.
//STAHL UND EISEN//
00/00/1975,V0095,N0019, PP 0869-0875
PLANNING CONSIDERATIONS FOR THE CONSTRUCTION OF
THE NEW ROD MILL FOR HIGH QUALITY STEEL OF
STAHLWERK SÜDWESTFALEN AG, HAGEN WORKS.
DESCRIPTION OF THE PLANT. OPERATING EXPERIENCE
FURTHER DEVELOPMENT.
*BISI 14388 #

PFENDER, K.
//STAHL UND EISEN//
00/00/1975,V0095,N0019, PP 0885-0889
HEAT TREATMENT OF COLD ROLLED STEEL STRIP IN
TIGHT COIL BELL TYPE FURNACE
*BISI 14041 #

PFENDER, K.
//STAHL UND EISEN//
00/00/1975,V0095,N0019, PP 0885-0889
HEAT TREATMENT OF COLD ROLLED STEEL STRIP IN TIGHT
COIL BELL TYPE FURNACE
BISI 14041 ; #

SCHIEFER, W.
//STAHL UND EISEN//
00/00/1975,V0095,N0020, PP 0931-0936
USE OF RADIO-CONTROLLED LOCOMOTIVES AT AN IRON AND
STEELWORKS
BISI 14923 #

FRASCA, B.
//STAHL UND EISEN//
00/00/1975,V0095,N0021, PP 0961-0966
NOISE ABATEMENT AT BLAST FURNACE AUXILIARIES.
BISI 14294 #

FRASCA, B.
//STAHL UND EISEN//
00/00/1975,V0095,N0021, PP 0961-0966
NOISE ABATEMENT AT BLAST FURNACE AUXILIARIES
BISI 14294 #

BOCHER, G.
//STAHL UND EISEN//
00/00/1975,V0095,N0021, PP 0982-0987
CONTINUOUS SLAB CASTER WITH SHORT DUMMY BAR AT
THE PEIN-SALZGITTER WORKS-TECHNICAL CONCEPT AND
OPERATING RESULTS
HB 9550 #

ROSE, F.
//STAHL UND EISEN//
00/00/1975,V0095,N0022, PP 1012-1017
PRODUCTION OF REDUCING GASES IN MODERN GAS
REDUCTION PROCESSES
HB 9676 #

BARDENHEUER, F.
//STAHL UND EISEN//
00/00/1975,V0095,N0022, PP 1023-1027

000000057986

000000036978

000000037538

000000054814

000000059142

000000057273

000000059591

000000046789

000000047375

CAUSES OF SLAG FOAMING IN TOP-BLOWING BASIC
OXYGEN PROCESSES
*BISI 14161 #

BARSENHEUER, F.
//STAHL UND EISEN//
00/00/1975,V0095,N0022, PP 1023-1027
CAUSE OF SLAG FOAMING IN TOP-BLOWING IN THE
OXYGEN PROCESSES.
BISI 14161 #

00000059121

BARDENHEUER, F.
//STAHL UND EISEN//
00/00/1975,V0095,N0022, PP 1023-1027
CAUSES OF SLAG FOAMING IN TOP-BLOWING IN THE BASIC
OXYGEN PROCESSES
BISI 14161 #

00000057255

BAUMEL, A.
//STAHL UND EISEN//
00/00/1975,V0095,N0022, PP 1061-1066
SEA WATER CORROSION TESTS WITH STAINLESS
STEELS IN THE NORTH SEA
*BISI 14617 #

00000056712

DREISSIG, R.
//STAHL UND EISEN//
00/00/1975,V0095,N0023, PP 1120-1124
DANGERS OF ACCIDENTS WHEN USING OXYGEN (IN IRON
AND STEEL PRODUCTION.
HB 9681 #

00000058890

HERTLEIN, K.
//STAHL UND EISEN//
00/00/1975,V0095,N0023, PP 1125-1130
ROLLING OF STRIP WITH VERY SMALL GAUGES
*BISI 14974 #

00000062485

ESPENHAHN, M.
//STAHL UND EISEN//
00/00/1975,V0095,N0024, PP 1166-1171
PROBLEMS OF THE TRANSFER OF ROLL ROUGHNESS TO
CONTROLLED SHEET
BISI 14162 #

00000058392

YESPENHAHN, M.
//STAHL UND EISEN//
00/00/1975,V0095,N0024, PP 1166-1171
PROBLEMS OF THE TRANSFER OF ROLL ROUGHNESS
TO COLD-ROLLED SHEET
*BISI 14162 #

00000047364

HACKL, F.
//STAHL UND EISEN//
00/00/1975,V0095,N0024, PP 1177-1183
AN INDUSTRIAL METHOD TO CALCULATE STEADY-
STATE THERMAL PROCESSES IN HEAT-TREATING
FURNACES
*BISI 14165 #

00000047367

PUPPE, W.
//STAHL UND EISEN//
00/00/1975,V0095,N0025, PP 1238-1243
CONTINUOUSLY-CAST BEAM BLANKS.
HB 9707 #

00000058882

BULTER, D. //STAHL UND EISEN// 00/00/1975,V0095,N0026, PP 1272-1279 DUMPING TESTS WITH ADJUSTABLE THROAT ARMOR USING A DUMPING MODEL IN THE SCALE. *BISI 14297	#	000000053442
DEFAYS, J. //STAHL UND EISEN// 00/00/1975,V0095,N0026, PP 1279-1285 EFFECT OF FERROALLOY COMPOSITION ON THE DEOXIDATION OF LIQUID STEEL. HB 9748	#	000000058884
WURTH, G. //STAHL UND EISEN// 08/01/1975, V----,N0001, PP 0012-0015 COMPUTATION OF OPTIMUM ALLOYING ADDITIONS IN AN ELECTRIC STEELMAKING PLANT *BISI 13210	#	000000033153
WYSOCKI, H. //STAHL UND EISEN// 08/01/1975,V0095,N0001, PP 0001-0007 EXPERIENCE WITH INTERNAL VERTICAL STAVE COOLERS IN THE BLAST FURNACE *BISI 13259	#	000000033108
MOMMERTZ, K. H. //STAHL UND EISEN// 00/--/1976,V0096,N0018, PP 0859-0864 DEVELOPMENTS IN ROLLING MILL TECHNOLOGY *BISI 15187	#	000000063689
THOMA, C. //STAHL UND EISEN// 00/--/1976,V0096,N0021, PP 1017-1031 LABORATORY TESTING OF THE AEROSOL TECHNIQUE FOR SPECTROANALYSIS OF ROLLED PRODUCTS WITHOUT SAMPLING *BISI 15179	#	000000063684
WUPPWEMANN, D. //STAHL UND EISEN// 00/00/1976,V----,N0002, PP 0059-0066 MANUFACTURE OF MERCHANT BARS AND WIRE ROD FROM THE TECHNICAL AND ECONOMIC VIEWPOINT. *BISI 14291	#	000000053436
UFERMANN, H. //STAHL UND EISEN// 00/00/1976,V----,N0002, PP 0067-0072 FEASIBILITY OF PROCESSING HEAVY WIRE ROD COIL WEIGHT IN WIRE DRAWING PLANTS. *BISI 14290	#	000000053435
MOMMERTZ, K. H. //STAHL UND EISEN// 00/00/1976,V----,N0096, PP 0053-0059 VARIABLES INFLUENCING THE LIMITS OF PRODUCTIVITY OF WIDE HOT STRIP MILLS BISI 14568	#	000000062921
MORLOK, J. //STAHL UND EISEN// 00/00/1976,V0096,N----, PP 0770		000000064111

REDUCTION OF THE NOISE EMISSION OF HYDRAULIC
PUMPS AND CONTROL UNITS
*BISI 15365 #

SCHMIDT, K. P.
//STAHL UND EISEN//
00/00/1976,V0096,N----, PP 0775
NOISE REDUCTION BY CHANGING THE MECHANICAL INPUT
IMPEDANCES OF STRUCTURES
*BISI 15364 #

000000064110

KOPINECK, H. J.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0005-0014
DETERMINATION OF THE SERVICE PROPERTIES OF STEELS
BY NON-DESTRUCTIVE METHODS.
*BISI 14452 #

000000058924

KOPINECK, H. J.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0005-0014
DETERMINATION OF THE SERVICE PROPERTIES OF STEELS
BY NON-DESTRUCTIVE MEHTODS.
BISI 14452 #

000000059146

KOPINECK, H. J.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0005-0014
DETERMINATION OF THE SERVICE PROPERTIES OF STEEL
BY NON-DESTRUCTIVE METHODS.
BISI 14452 #

000000061469

KOPINECK, H. J.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0005-0014
DETERMINATION OF THE SERVICE PROPERTIES OF STEELS
BY NON-DESTRUCTIVE METHODS
BISI 14452 #

000000057259

KOPINECK, H. J.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0005-0014
DETERMINATION OF THE SERVICE PROPERTIES OF
STEELS BY NON-DESTRUCTIVE METHODS
*BISI 14452 #

000000056168

KUGLER, A.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0021-0027
NATURAL CORROSION TESTS WITH STAINLESS STEELS ON
HELIGOLAND
BISI 14267 #

000000058410

KUGLER, A.
//STAHL UND EISEN//
00/00/1976,V0096,N0001, PP 0021-0027
NATURAL CORROSION TESTS WITH STAINLESS STEELS
IN HELIGOLAND.
BISI 14267 #

000000051143

MOMMERTZ, K. H.
//STAHL UND EISEN//
00/00/1976,V0096,N0002, PP 0053-0059
VARIABLES INFLUENCING THE LIMITS OF
PRODUCTIVITY OF WIDE HOT STRIP MILLS
BISI 14568 #

000000060873

WUPPERMANN, C. D. //STAHL UND EISEN// 00/00/1976,V0096,N0002, PP 0059-0066 MANUFACTURE OF MERCHANT BARS AND WIRE ROD FROM THE TECHNICAL AND ECONOMIC VIEWPOINT BISI 14291	#	000000058492
UFERMANN, U. //STAHL UND EISEN// 00/00/1976,V0096,N0002, PP 0067-0072 FEASIBILITY OF PROCESSING HEAVY WIRE ROD COIL WEIGHTS IN WIRE DRAWING PLANTS BISI 14290	#	000000062872
ROBERT, S. //STAHL UND EISEN// 00/00/1976,V0096,N0002, PP 0072-0078 INFLUENCE OF HOT DIP GALVANIZING CONDITIONS ON THE ADHESION AND STRUCTURE OF THE ZINC COATING ON GALVANIZED STRIP HB 9777	#	000000059624
LIESTMANN, W. YE. //STAHL UND EISEN// 00/00/1976,V0096,N0003, PP 0097-0105 PRODUCTION OF SPONGE IRON USING RHENISH LIGNITE AND A ROTARY KILN. HB 9765	#	000000058873
GRAF, H. //STAHL UND EISEN// 00/00/1976,V0096,N0003, PP 0117-0123 DEVELOPMENT IN THE FIELD OF METALLURGICAL PROCESS TECHNIQUES. HB 9768	#	000000058910
BEER, H. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0301-0308 NO ENGLISH TITLE *BISI 14445	#	000000058917
BEER, H. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0301-0308 NEW DEVELOPMENTS FOR SINTERING IRON ORES BISI 14570	#	000000060875
BEER, H. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0301-0308 ENGLISH TITLE NOT GIVEN *BISI 14445	#	000000056161
BEER, H. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0301-0308 NEW DEVELOPMENTS IN SINTERING IRON ORE BISI 14445	#	000000062903
SCHÖOP, J. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0309-0315 INDUSTRIAL RESULTS OF THE USE OF EMF MEASUREMENTS OF THE LD PROCESS *BISI 14429	#	000000056146

SCHÖP, J. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0309-0315 INDUSTRIAL RESULTS OF THE USE EMF MEASUREMENTS OF THE LD PROCESS. *BISI 14429	#	000000059160
ZUR, M. //STAHL UND EISEN// 00/00/1976,V0096,N0007, PP 0325-0329 USE OF TWO-COMPONENT FILTERS FOR WATER TREATMENT AT A HOT WIDE STRIP MILL. BISI 14933	#	000000058756
BERGER, B. //STAHL UND EISEN// 00/00/1976,V0096,N0008, PP 0377-0381 THE INFLUENCE OF ROLL BENDING SYSTEM ON THE THICKNESS PROFILE OF STRIP AND SHEET. BISI 14834	#	000000058574
BAUER, M. //STAHL UND EISEN// 00/00/1976,V0096,N0008, PP 0386-0391 COMPUTATION OF THE PRODUCTIVITY OF TANDEM COLD ROLLING MILLS *BISI 14599	#	000000056894
BAUER, M. //STAHL UND EISEN// 00/00/1976,V0096,N0008, PP 0386-0391 COMPUTATION OF THE PRODUCTIVITY OF TANDEM COLD ROLLING MILLS BISI 14599	#	000000060890
HÖHNE, H. //STAHL UND EISEN// 00/00/1976,V0096,N0011, PP 0524-0527 CONTINUOUS MEASUREMENT OF THE CROSS-SECTIONAL AREA OF ROLLING STOCK IN A ROD AND BAR MILL. BISI 14709	#	000000058553
SCHULZ, M. //STAHL UND EISEN// 00/00/1976,V0096,N0011, PP 0531-0533 AN INTERFEROMETRIC MEASURING METHOD TO DETERMINE THE SELECTION OF ROLLED STOCK. BISI 14715	#	000000058562
RUMP, G. //STAHL UND EISEN// 00/00/1976,V0096,N0013, PP 0597-0602 DAMAGE TO CONVERTER WASTE HEAT BOILERS UNDER PREDOMINANTLY PULSATING STRESS IN BASIC OXYGEN STEEL-MAKING PLANTS BISI 14760	#	000000062501
BUHL, E. //STAHL UND EISEN// 00/00/1976,V0096,N0017, PP 0821-0827 OPTIMUM UTILIZATION OF COUPLED ENERGY, REPRESENTED USING THE EXAMPLE OF BLAST FURNACE GAS BISI 14872	#	000000062499
KUNTZE, H. //STAHL UND EISEN//		000000064109

00/00/1976,V0096,N0019, PP 0910-0915
PRESENT STATUS OF AUTOMATIC INSPECTION OF
TINPLATE
*BISI 15364 #

GRUNER, H.
//STAHL UND EISEN//
00/00/1976,V0096,N0020, PP 0940-0964
STEEL DESULPHURIZATION SUBSEQUENT TO THE MELTING
PROCESS
*BISI 14967 #

GORGES, H.
//STAHL UND EISEN//
00/00/1976,V0096,N0024, PP 1251-1258
EXPERIENCES WITH THE AOD PROCESS FOR THE MANUFACTURE OF STAINLESS STEELS
BISI 15225 #

KOPP, R.
//STAHL UND EISEN//
21/10/1976,V0096,N0021, PP 1004-1009
BEHAVIOUR OF INTERNAL HOLLOWES IN FORGINGS
DURING OPEN-DIE FORGING
*BISI 15127 #

BAUER, G.
//STAHL UND EISEN//
00/00/1977,V0097,N0001, PP 0017-0022
THE CONTINUOUS SLAB CASTING PLANT OF THE AUGUST
THYSSEN-HUTTE IN THE BOP STEELWORKS BEECKERWERTH
DESCRIPTION OF THE PLANT AND OPERATING RESULTS
OF THE FIRST TWO YEARS
*BISI 15361 #

OXFORD, J.
//STAHLBAU//
00/00/1973,V0042,N----, PP 0333-0338
ULTIMATE LOAD TESTS ON CLEAT-ANGLE
CONNECTIONS USING BLACK BOLTS AND
SUBJECT TO SHEAR LOADING
NTC 75-10557-13M #

VOLKE, E.
//STAHLBAU//
00/04/1973,V0043,N0004, PP 0097-0104
THE BRIDGE ACROSS THE ROVER IN LINE WITH THE
MANNHEIM-LUDWIGSHAFEN (KURT-SCHUMACHER) BRIDGE
PART I CONSTRUCTION AND STATISTICS
BISI 12239 #

RADEMACHER, C. H.
//STAHLBAU//
00/06/1973,V0042,N0006, PP 0161-0172
THE BRIDGE ACROSS THE RIVER IN LINE WITH THE
MANNHEIM-LUDWIGSHAFEN (KURT-SCHUMACHER BRIDGE)
PART II: WORKSHOP COMPLETION AND MOUNTING
BISI 12240 #

BEYER, H.
//STAHLBAU//
00/00/1974,V----,N0008,
CONSTRUCTION OF A CONTINUOUS CASTING PLANT
AT THE STAHLWERKS PEINE-SALZGITTER.
*BISI 14289 #

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00000003511

000000053434

FELDMANN, U. //STAHLBAU// 00/00/1975,V----,N0010, PP 0300-0305 CONTINUOUS CASTING OF STEEL BISI 14256	#	000000057290
FELDMANN, U. //STAHLBAU, DER// 00/00/1975,V----,N0010, CONTINUOUS CASTING OF STEEL. BISI 14256	#	000000051088
BLODOW, K. O. //STAL UND EISEN// 00/00/1975,V0095,N0014, PP 0642-0647 ROLL CHANGING EQUIPMENT FOR COLD ROLLING MILLS. BISI 13891	#	000000046006
WINTERKAMP, H. //STAL UND EISEN// 00/00/1975,V0095,N0014, PP 0633-0639 CAPITAL OUTLAY AND OPERATING COSTS FOR WIDE HOT-STRIP MILLS. BISI 13745	#	000000046027
GINZBURG, B. I. //STAL// 00/00/1974,V----,N0009, PP 0790-0793 TRANSIENT PROCESSES IN BLAST TUYERES AND THEIR RELATION WITH THE WORKING OF THE BLAST-FURNACE HEARTH *BISI 12872	#	000000005207
BALON, I. D. //STAL// 00/00/1972,V----,N0010, PP 0883-0888 PHASE TRANSFORMATIONS IN REDUCTION AND SLAG FORMATION DURING SMELTING IN THE BLAST FURNACE BISI 11084	#	000000014135
BABARYKIN, N. N. //STAL// 00/00/1973,V----,N0011, PP 0972-0977 ANALYSIS OF THE REDUCTION PROCESS IN BLAST FURNACES OF THE MMK IN 1950-1972 BISI 12129	#	000000014387
LEITES, A. V. //STAL// 00/00/1973,V----,N0002, PP 0182-0130 THE EFFECT OF CONTAMINATION OF CONSUMABLE ELECTRODES OF HEAT RESISTING ALLOYS BY NON- METALLIC INCLUSIONS ON THE REFINING OF THE METAL WITH VACUUM ARC REMELTING BISI 11463	#	000000050833
AVDONINA, M. P. //STAL// 00/00/1973,V----,N0004, PP 0298-0303 INVESTIGATION OF MINERAL-FORMATION DURING OXIDATING FIRING OF SSFOK PELLETS BISI 11612	#	000000014520
MAGIDSON, M. A. //STAL// 00/00/1973,V----,N0005, PP 0463-0464		000000018921

EXPERIENCE OF PREHEATING NATURAL GAS IN
OPEN HEARTH FURNACES
BISI 11699 #

MAGIDSON, M. A.
//STAL//
00/00/1973,V----,N0005, PP 0463-0464
EXPERIENCE OF PREHEATING NATURAL GAS IN
OPEN HEARTH FURNACES
BISI 11699 #

ANDREYUK, L. E.
//STAL//
00/00/1973,V----,N0008, PP 0731-0734
THE COLD-STATE DEFORMATION RESISTANCE OF STEEL
AND ALLOYS
BISI 11990 #

BARKAYA, D. S.
//STAL//
00/00/1973,V----,N0008, PP 0746-0749
SERVICES LIFE OF KH2ON8OV-ALLOY IN RELATION TO
MELTING METHOD AND MICROALLOYING
BISI 11993 #

KAZACHKOV, I. P.
//STAL//
00/00/1973,V----,N0009, PP 0800-0801
THE MELTING OF COMPLEX FKHMN500 ALLOYS FROM LOW
GRADE IRON-MANGANESE ORES AND THEIR APPLICATION
BISI 12015 #

BALDAEV, B. YA.
//STAL//
00/00/1973,V----,N0010, PP 0898-0901
THE USE OF VACUUM IN THE PRODUCTION OF STAINLESS
STEEL
BISI 12098 #

VIDYATKIN, YU. I.
//STAL//
00/00/1973,V----,N0011, PP 1041-1043
ACCOUNTING FOR THE STATE OF OPEN-HEARTH
FURNACES AND THE RANGE OF GRADES OF METAL IN
PLANNING
BISI 12139 #

ANTSIS, I. KH.
//STAL//
00/00/1974,V----,N----, PP 0845-0847
INFLUENCE OF FLUIDIZED BEDHEAD TREATMENT ON THE
PROPERTIES OF SPRING
* BISI 12880 #

ARTYUKH, V. S.
//STAL//
00/00/1974,V----,N0001, PP 0085-0087
POWER AND PLANT LOWERING THE DYNAMICS OF A RISK OF
DAMAGE TO ROLLING MILL EQUIPMENT
BISI 12274 #

TOPOL'NITSKIY, G. G.
//STAL//
00/00/1974,V----,N00012, PP 1081-1083
INVESTIGATION OF THE THERMOPHYSICAL CHAR
ACTERIS OF PEALITE IN MIXTURE WITH GRAPHITE

000000019430

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BI SI 13128 # SEREBRYANIK, G. I. //STAL// 00/00/1974,V----,N0002, PP 0109-0110 VARIATION IN THE SIZE GRADING OF THE MIX DURING SINTERING BI SI 12330 #	00000000397
BITYUKOV, F. I. //STAL// 00/00/1974,V----,N0002, PP 0131-0134 THE ELECTRICAL SCHEDULE OF RECTANGULAR FERROALLOY FURNACES WITH A PAIRED NUMBER OF ELECTRODES IN PHASE BI SI 12334 #	000000000938
DEMIN, G. I. //STAL// 00/00/1974,V----,N0003, PP 0209-0213 DESIGN AND EXPLOITATIONS OF OXYGEN ROOF LANCES BI SI 12400 #	000000003108
CHARIKHNOV, L. A. //STAL// 00/00/1974,V----,N0003, PP 0213-0215 AUTOMATIC REGULATION OF THE STEEL LEVEL IN THE TUNDISH OF A CONTINUOUS STEEL CASTING PLANT BI SI 12401 #	000000003130
SMIRNOV, L. A. //STAL// 00/00/1974,V----,N0003, PP 0216-0218 CONVERSION OF NATURALLY ALLOYED AND PHOSPHORIC PIG IRONS BI SI 12402 #	000000000405
MATYUSHENKO, V. I. //STAL// 00/00/1974,V----,N0003, PP 0225-0226 SELF ADJUSTING SYSTEM OF CONTROL BY AUTOMATIC CONTINUOUS-ACTION DISPENSER BI SI 12403 #	000000000407
GLADKOV, G. A. //STAL// 00/00/1974,V----,N0003, PP 0239-0242 THE DESCALING OF HOT-FORMED ROUND STEEL BI SI 12405 #	000000013941
KHIMICH, L. G. //STAL// 00/00/1974,V----,N0003, PP 0243-0245 COLD ROLLED METAL PACKING UNITS BI SI 12407 #	000000000403
POZDNYAKOV, S. I. //STAL// 00/00/1974,V----,N0003, PP 0258-0259 A COMPLEX METHOD OF PRELIMINARY EVALUATION OF THE EFFECTIVENESS OF LUBRICANTS BI SI 13435 #	000000026958
VINOKUROV, I. YA. //STAL// 00/00/1974,V----,N0003, PP 0260-0262	000000000400

PRODUCTION OF R-75-TYPE RAILS USING FULL HEAR
TREATMENT
BISI 12408 #

SOKOL, I. YA.
//STAL//
00/00/1974,V----,N0003, PP 0265-0267
NON-AGING TITANIUM ELECTRICAL STEEL E10T-12T
BISI 12409 #

PARSHIN, V. G.
//STAL//
00/00/1974,V----,N0003, PP 0281-0282
EFFECT OF THE COLD UPSETTING TECHNOLOGY ON THE
MECHANICAL PROPERTIES OF BOLTS
BISI 12411 #

PEVNYI, N. I.
//STAL//
00/00/1974,V----,N0003, PP 0283-0285
SOME LAWS FOR THE FORMATION OF OXIDES OF NITROGEN
OPEN-HEARTH FURNACES
BISI 12412 #

KHARCHENKO, B. V.
//STAL//
00/00/1974,V----,N0003, PP 0305-0307
MELTING CHAIN STEEL ON 130T OXYGEN FURNACES & THE
QUALITY OF THE CHAINS
BISI 12512 #

PETROVSKII, B. T.
//STAL//
00/00/1974,V----,N0004, PP 0304
AUTOMATIC WATER SUPPLY TO A PELLETIZING DRUM ON AN
IMPULSE PROVIDED BY THE PRESENCE OF MIX ON THE INC
CONVEYOR BELT
BISI 12511 #

MAIER, V. YA.
//STAL//
00/00/1974,V----,N0004, PP 0323-0326
EFFECT OF ULC ON THE ELECTRICAL PARAMETERS
AND TECHNICAL AND ECONOMIC
INDICES OF THE OPERATION OF ORE-THERMAL
ELECTRIC FURNACES
BISI 12514 #

SMOLYANINOV, A. F.
//STAL//
00/00/1974,V----,N0004, PP 0337-0340
THE ROLLING OF HIGH-ACCURACY PERIODIC ROLL
-FORGED SECTIONS
BISI 12515 #

PROTSKII, M. E.
//STAL//
00/00/1974,V----,N0004, PP 0345-0346
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FOR EXTRUDING TUBES
BISI 12516 #

STAROBUDOV, K. F.
//STAL//
00/00/1974,V----,N0004, PP 0351-0354
INFLUENCE OF STRENGTHENING HEAT TREATMENT

00000000945

00000000942

000000003107

000000002013

00000000921

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PRACTICE ON LOW-TEMPERATURE STRENGTH OF
ROLLED ROUNDS AND REINFORCING SECTIONS
BISI 12517 #

LEITES, A. V.
//STAL//
00/00/1974,V---,N0004, PP 0357-0358
A METALLOGRAPHIC METHOD OF EVALUATING THE
SUSCEPTIBILITY OF CARBON STEEL TO HOT CRACKING
BISI 12518 #

GOLOMAZOV, V. A.
//STAL//
00/00/1974,V---,N0004, PP 0367-0369
SMALL COMPONENT PRODUCTION ACCELERATING THE PRODUCE
OF BRASS-COATED WIRE FOR METAL CORD
BISI 12519 #

MASTEROV01, E. I.
//STAL//
00/00/1974,V---,N0004, PP 0378-0380
DETOXIFICATION OF CYANIDE-CONTAINING WASTE WATER A
ALUDGES IN THE RECYCLED-WATER SUPPLY SYSTEM OF GAS
CLEANING INSTALLATIONS IN FERRO-CHROMIUM PRODUCTIO
BISI 12520 #

UTKOV, V. A.
//STAL//
00/00/1974,V---,N0005, PP 0397-0400
STRENGTHENING SINTER WITH RED MUD
BISI 12567 #

AVARIN, V.
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00/00/1974,V---,N0005, PP 0404-0407
MEASUREMENT OF OXIDATION OF THE STEEL & CONTROL
OF STEEL-SMELTING PROCESSES IN HIGH-TEMPERATURE
ELECTROCHEMICAL CELLS
BISI 12568 #

AVARIN, V. V.
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CONTROL OF THE STEEL SMELTING PROCESSES IN HIGH
TEMPERATURE ELECTROCHEMICAL CELLS
BISI 12568 #

KOSLOV, L. I.
//STAL//
00/00/1974,V---,N0005, PP 0417-0422
DEVELOPMENT OF THE DESIGN OF TWIN-HEARTH
STEELMAKING FURNACES
BISI 12569 #

MEDVEDEV, V. A.
//STAL//
00/00/1974,V---,N0005, PP 0424
IMPROVEMENT IN METAL SCRAP PREPARATION QUALITY FOR
STEELMAKING UNITS
BISI 12570 #

RYKALIN, N. N.
//STAL//
00/00/1974,V---,N0005, PP 0425-0428
PLASMA PROCESSES IN THE METALLURGY OF STEEL AND

000000001960

000000000932

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000000003123

000000002018

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ALLOYS BISI 12571	#	
MATVEENKOV, F. I. //STAL// 00/00/1974,V----,N0005, PP 0435-0436 PRODUCTION OF STEEL-COPPER SHEET COMPOSITES BISI 12572	#	000000003118
TROITSKII, O. A. //STAL// 00/00/1974,V----,N0005, PP 0450-0453 THE ELECTROPLASTIC STRETCHING AND DRAWING OF STEEL BISI 12573	#	000000000935
IVANOVA, V. S. //STAL// 00/00/1974,V----,N0005, PP 0454-0456 THE DUCTILE FRACTURE FEATURES OF IRON AS A FUNCTION OF THE DEFORMATION CONDITIONS BISI 12574	#	000000002025
APTERMAN, V. N. //STAL// 00/00/1974,V----,N0005, PP 0469-0474 AUTOMATIC CONTROL OF THE THERMAL CONDITIONS IN DRAWING FURNACE BISI 12575	#	0000000009087
POPOV, A. N. //STAL// 00/00/1974,V----,N0006, PP 0506-0508 POSSIBLE DEVELOPMENT AND BASIC PROBLEMS IN BUILDING HIGH CAPACITY ULTRA HIGH POWER AIR FURNACES BISI 12652	#	000000007587
TOSTOGUZOV, N. V. //STAL// 00/00/1974,V----,N0006, PP 0511-0514 THE SINTERING AND PREHEATING OF A CHARGE FOR THE MELTING OF FERROMANGANESE FROM OXIDE AND CARBONATE ORES BISI 12653	#	000000006852
MIKHALEV, M. S. //STAL// 00/00/1974,V----,N0006, PP 0521-0523 DECREASING THE NON-RECTILINEARITY OF THE ENDS OF VOLUME-QUENCHED RAILS BISI 12654	#	000000009245
CHELYUSTKIN, A. B. //STAL// 00/00/1974,V----,N0006, PP 0527-0530 SIMULATION OF THE DYNAMICS OF THE SELF-ALIGNING PROPERTIES OF THE TENSION OF ROLLED STRIP BISI 12655	#	000000001997
ROITMAN, V. I. //STAL// 00/00/1974,V----,N0006, PP 0551-0553 ULTRASONIC LOCATION OF DEFECTS IN SMALL DIAMETER TUBES WITH A DIAMET/WALL THICKNESS RATIO BELOW CRITICAL		000000002008

BISI 12657	#	
RADIN, F. A.		
//STAL//		
00/00/1974,V----,N0006, PP 0553-0554		000000006396
REASONS FOR THE INCONSISTENT MAGNETIC PROPERTIES OF		
HIGH-SILICON ELECTRICAL ENGINEERING STEEL		
BISI 12658	#	
PLISKANOVSKI, S. T.		
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00/00/1974,V----,N0007, PP 0585-0587		000000001936
PLANNING THE OPTIMUM BLAST-FURNACE BURDEN WITH THE		
USE OF LINEAR-PROGRAMMING METHODS		
BISI 12714	#	
FEDORENKO, N. V.		
//STAL//		
00/00/1974,V----,N0007, PP 0589-0591		000000001935
SINTERING A MIXTURE OF MIKHAILOVKA AND SOKOLOVKA		
SINTERING ORES WITH COMBINED HEATING OF THE MIX		
BISI 12715	#	
BABAITSEV, I. V.		
//STAL//		
00/00/1974,V----,N0007, PP 0601-0602		000000001957
A SAFETY TECHNIQUES FOR POURING STEEL WITH EXOTHERM		
MIXTURES		
BISI 12716	#	
SHEVTSOV, V. L.		
//STAL//		
00/00/1974,V----,N0007, PP 0608-0610		000000001948
AN INVESTIGATION OF THE PROCESSES OF HEAT TRANSFER		
IN ELECTROSLAB REMELTING OF RECTANGULAR INGOTS		
BISI 12717	#	
LIVSHITS, S. A.		
//STAL//		
00/00/1974,V----,N0007, PP 0612-0613		000000006851
TECHNICAL AND ECONOMICAL ASSESSMENT OF THE		
CONVERTER AND ELECTROTHERMIC METHODS OF MEDIUM		
CARBON FERROCHROMIUM PRODUCTION		
BISI 12718	#	
MAL'TSEV, V. I.		
//STAL//		
00/00/1974,V----,N0007, PP 0621-0623		000000001944
METAL SAVING RESERVES IN THE ROLLING OF SHAPED		
SECTIONS		
BISI 12719	#	
BARK, S. E.		
//STAL//		
00/00/1974,V----,N0007, PP 0656-0658		000000006860
DEVELOPMENT AND EXPERIENCE OF THE INDUSTRIAL		
USE OF BLIND-ENDED RADIANT TUBES		
BISI 12722	#	
MOROZ, S. I.		
//STAL//		
00/00/1974,V----,N0007, PP 0666-0668		0000000012554
POWER AND PLANT INVESTIGATION OF FILTERS		
CONTAINING FLOATING FOAM POLYSTYRENE AT THE		
CHELYABINSK ROLLING MILLS		
BISI 12723	#	

KOLGANOV, G. S.

00000012286

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00/00/1974,V----,N0008, PP 0687-0689
DEVELOPMENT OF A SLAG CONTROL PRACTICE
IN BASIC OXYGEN STEELMAKING USING
MANGANESE ORE AND SINTER
BISI 12783 #

KAPEL'NITSKIY, V. G.

00000005764

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00/00/1974,V----,N0008, PP 0710-0713
INVESTIGATION OF THE FINELY DISPERSED SILICOMANGANE
CHARGE AGGLOMERATING PROCESS
BISI 12805 #

GUROV, N. A.

00000005786

//STAL//
00/00/1974,V----,N0008, PP 0716-0719
ON-STREAM FORCED COOLING OF THE SECTION ROLLED
PRODUCT ON LIGHT-SECTION MILLS
BISI 12785 #

KALMYKOV, V. V.

00000005774

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00/00/1974,V----,N0008, PP 0735-0737
INVESTIGATION OF STRENGTH AND LOW TEMPERATURE
BRITTLENESS IN HARDENED AND TEMPERED REINFORCING
SECTIONS FOR PRESTRESSED CONCRETE
*BISI 12787 #

BRUNZEL', YU. M.

00000005775

//STAL//
00/00/1974,V----,N0008, PP 0743-0746
TECHNIQUE AND INSTRUMENTS FOR MEASURING THE
CARBON POTENTIAL OF CONTROLLED ATMOSPHERE
BISI 12788 #

TEBEN'KOV, B. P.

00000005776

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00/00/1974,V----,N0008, PP 0755-0759
EXPERIENCE OF INVESTIGATING AND USING RADIATION
RECUPERATORS
BISI 12789 #

SCHEGOLEVA, N. V.

00000005777

//STAL//
00/00/1974,V----,N0008, PP 0761-0763
IMPROVING THE TORQUE FOR SPRINGS MADE OF FLATTENED
STRIP PRODUCED BY COLD ROLLING AFTER INITIAL
QUENCHING
BISI 12790 #

GINZBURG, B. I.

00000011043

//STAL//
00/00/1974,V----,N0009, PP 0790-0793
TRANSIENT PROCESSES IN BLAST TUYERS AND
THEIR RELATION WITH THE WORKING OF THE
BLAST FURNACE HEARTH
BISI 12872 #

YEFIMOV, V. A.

000000026955

//STAL//
00/00/1974,V----,N0009, PP 0800-0802
AN INVESTIGATION OF THE NATURE OF LOCALIZED
CRACKING AT THE SURFACE OF CONTINUOUSLY
CAST SLABS CAUSED BY HOT SHORTNESS DUE

TO COPPER PENETRATION
BISI 12874

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000000010529

KATSMELSON, YA. E.
//STAL//
00/00/1974,V---,N0009, PP 0810-0811
OPTIMUM POURING TEMPERATURE FOR VACUUM
TREATED STEEL
BISI 12875

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000000012298

BOCHKOV, M. G.
//STAL//
00/00/1974,V---,N0009, PP 0820-0823
PRODUCTION OF THIN-WALLED ANGLE SECTIONS
ON A 350 SEMI-CONTINUOUS MILL
BISI 12876

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00/00/1974,V---,N0009, PP 0825-0829
IMPROVEMENT IN THE TECHNIQUE OF ARMC0 IRON
ROLLING
*BISI 12877

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FEDOSOV, N. M.
//STAL//
00/00/1974,V---,N0009, PP 0833-0834
EFFECT OF THE AMOUNT OF DEFORMATION ON THE
MICO-ROUGHNESS OF ELECTRIC-WELDED COLD-
DEFORMED CARBON TUBES
*BISI 12878

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000000009244

DRUZHININ, V. V.
//STAL//
00/00/1974,V---,N0009, PP 0841-0843
STRUCTURAL CHANGES IN HOT-ROLLED TRANSFORMER
STEEL CONTAINING UP TO 0.1 ALUMINIUM
BISI 12879

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000000012302

ANTSIS, I. KH.
//STAL//
00/00/1974,V---,N0009, PP 0845-0847
INFLUENCE OF FLUIDIZED BED HEAT TREATMENT
ON THE PROPERTIES OF SPRING
BISI 12880

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000000009241

ZGURA, A. A.
//STAL//
00/00/1974,V---,N0009, PP 0858-0860
RESEARCH INTO THE CONDITIONS IN BATHS FOR THE
HOT GALVANIZING OF TUBES
BISI 12881

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000000010525

GUR'EV, A. V.
//STAL//
00/00/1974,V---,N0009, PP 0862-0863
THE PLASTIC DEFORMATION OF CLAD STEEL
WIRE BY DRAWING
BISI 12882

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000000012294

POCHTMAN, P. A.
//STAL//
00/00/1974,V---,N0009, PP 0866-0867
USE OF AIR-CLEANING FACILITIES UNDER
CONDITIONS OF A GREATER OXYGEN ENRICHMENT
OF THE BALST FURNACE BLAST

BISI 12884	#	
SLEPTSOV, ZH. YE.		000000021333
//STAL//		
00/00/1974,V----,N0010, PP 0878-0880		
OPERATION OF 2000 M3 BLAST FURNACE		
ON DRY QUENCHED COKE AND SLAGS HIGH IN		
MAGNESIA ALUMINA		
BISI 12989	#	
STOVPCHENKO, P. I.		000000011048
//STAL//		
00/00/1974,V----,N0010, PP 0900-0902		
INCREASING THE LIFE OF INGOT MOULDS		
FROM MAGNESIUM PIG IRON WITH IMPROVE		
MENT IN THEIR CONSTRUCTION		
BISI 12991	#	
TRET'YAKOV, E. V.		000000011249
//STAL//		
00/00/1974,V----,N0010, PP 0903		
PERFECTION OF THE DESIGN AND EXPLOITATION OF		
TWINBATH STEEL MAKING FURNACE		
BISI 12992	#	
YAKUSHECKIN, YE. I.		000000006461
//STAL//		
00/00/1974,V----,N0010, PP 0905-0906		
ELIMINATING THE REASONS WHY LONGITUDINAL CRACKS		
FORM IN ELECTROSLAG REMELTED INGOTS OF LOW-CARBON		
CHROMIUM-NICKEL STEEL		
*BISI 12993	#	
KOROCHKIN, YE. I.		000000021323
//STAL//		
00/00/1974,V----,N0010, PP 0918-0920		
METAL OXIDATION LOSS DURING ROLLING ON A		
BLOOMING MILL AND CONTINUOUS BILLET MILL		
BISI 12994	#	
KUGUSHIN, A. A.		000000011045
//STAL//		
00/00/1974,V----,N0010, PP 0920-0921		
INVESTIGATION OF THE TRANSITION PROCESS		
ON A HIGH SPEED ROD MILL		
BISI 12995	#	
SOLOVKOV, A. K.		000000011056
//STAL//		
00/00/1974,V----,N0010, PP 0921-0923		
THE APPLICATION OF WORK ROLL PRESTRESSING		
ON A 1400 SHEET MILL		
BISI 12996	#	
VOL'PER, YU. D.		000000042314
//STAL//		
00/00/1974,V----,N0010, PP 0925-0927		
PRODUCTION OF ELECTRICALLY WELDED TUBES		
WITH THE DIMENSION 178 X 1.9MM FOR		
SPRINKLER INSTALLATIONS		
BISI 12997	#	
LITVINENKO, D. A.		000000021325
//STAL//		
00/00/1974,V----,N0010, PP 0931-0936		
INFLUENCE OF CONTROLLED ON THE PROPERTIES		

OF STEELS BISI 12999	#	
GOLEMBEVSKI, A. S. //STAL// 00/00/1974,V----,N0011, PP 0922-0994 ASSESSMENT OF THE METAL LEVEL STABILISATION ACCURACY IN THE MOULD OF A CONTINUOUS BILLET CASTING MACHINE BISI 13052	#	000000042531
USTIMENKO, E. P. //STAL// 00/00/1974,V----,N0011, PP 0990-0991 THE EFFECT OF MIXING (STIRRING) WITH ARGON- SLAG TREATMENT ON THE QUALITY OF LOW ALLOY STRUCTURAL STEEL *BISI 13051	#	000000012252
GOLEMBEVSKII, A. S. //STAL// 00/00/1974,V----,N0011, PP 0992-0994 ASSESSMENT OF THE METAL LEVEL STABILISATION ACCURACY IN THE MOULD OF A CONTINUOUS BILLET CASTING MACHINE *BISI 13052	#	000000012253
NAKHABIN, V. P. //STAL// 00/00/1974,V----,N0011, PP 1004-1005 PRODUCTION OF SOUND INGOTS OF CARBON FERROCHROMIUM BISI 13054	#	000000042535
MONID, V. A. //STAL// 00/00/1974,V----,N0011, PP 1018-1021 ROLL WEAR IN THE FIRST GROUP OF A 850/530 CONTINUOUS BILLET MILL BISI 13055	#	000000042527
CHERNOBRIVENKO, YU. //STAL// 00/00/1974,V----,N0011, PP 1021-1023 INTRODUCTION OF A T-SHAPE SECTION ON A SEMICONTINUOUS LIGHT SECTION MILL BISI 13056	#	000000042529
PLYATSKOVSKII, O. A. //STAL// 00/00/1974,V----,N0011, PP 1029-1030 TECHNOLOGY OF STABLE AUSTENITIC MANGANESE STEELS IN TUBE PRODUCTION BISI 13057	#	000000015690
PLYATSKOVSKII, O. A. //STAL// 00/00/1974,V----,N0011, PP 1029-1030 TECHNOLOGY OF STABLE AUSTENITIC MANGANESE STEELS IN TUBE PRODUCTION BISI 13057	#	000000016117
GUREVICH, L. G. //STAL// 00/00/1974,V----,N0011, PP 1034-1037 DEPENDENCE OF MECHANICAL PROPERTIES	#	000000011248

OF KHN7 7T YUR ALLOYS ON VARIATIONS IN
CHEMICAL COMPOSITON
BISI 13058 #

LIVSHITS, L. S.
//STAL//
00/00/1974,V----,N0011, PP 1037-1039
INFLUENCE OF CARBON SILICON, MANGANESE
AND CHROMIUM ON CRACK PROPAGATION ENERGY
IN LOW-ALLOY STEELS
*BISI 13059 #

DUBROV, N. F.
//STAL//
00/00/1974,V----,N0011, PP 1050-1051
ECONOMICS OF UTILIZING A SEMI IN THE PRODUCTION
OF CAST ROLLS
BISI 13060 #

YARANTSEV, M. P.
//STAL//
00/00/1974,V----,N0011, PP 1055-1057
SMALL COMPONENT PRODUCTION
*BISI 13061 #

YARANTSEV, M. P.
//STAL//
00/00/1974,V----,N0011, PP 1055-1057
PRODUCTION OF SIZED STEEL IN AUTOMATIC
CONTINUOUS PRODUCTION LINES
BISI 13061 #

ZHEREBINE, B. N.
//STAL//
00/00/1974,V----,N0012, PP 1068-1073
IMPROVING BLAST-FURNACE TECHNOLOGY FOR CONDITIONS
AT THE KARAGANDA COMBINE
BISI 13126 #

SHASHKOV, V. B.
//STAL//
00/00/1974,V----,N0012, PP 1078-1081
NATURE OF THE SERVICE DEFECTS IN INGOT
MOULDS
BISI 13127 #

GADZHI, E. N.
//STAL//
00/00/1974,V----,N0012, PP 1094-1095
THERMAL WORKING OF THE FEEDER HEAD REGIONS
OF 812 PLATE INGOTS TEEMED USING SLOW BURNING
AND RAPIDLY BURNING SLAG FORMING MIXTURES
BISI 13129 #

GRISHKOV, A. I.
//STAL//
00/00/1974,V----,N0012, PP 1111-1114
BENDING THE STRIP CROSS-SECTION AND DIS
PLACEMENT AND RATE OF TRAVEL OF THE METAL
IN THE DEFORMATION ZONE DURING ROLLING
BISI 13130 #

YUSHKEVICH, P. M.
//STAL//
00/00/1974,V----,N0012, PP 1116-1117
EFFECT OF DEFORMATION CONDITIONS ON THE

000000012238

000000011246

000000012240

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000000009248

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000000042313

PLASTIC PROPERTIES OF STAINLESS DURING THE
ROLLING OF TUBES ON A CTR MILL
BISI 13131 #

ZIKEEV, V. N.
//STAL//
00/00/1974,V----,N0012, PP 1118-1121
EXPERIENCE IN PRODUCTION OF HIGHSTRENGTH OIL
WELL CASING OF 32G2SFB STEEL AND REVIEW OF
ITS PROPERTIES
BISI 13132 #

KHALYAVIN, V. T.
//STAL//
00/00/1974,V----,N0012, PP 1142-1143
PROTECTING GAS CLEANING INSTALLATION FANS
AND CHIMNEYS OF OPEN HEARTH FURNACES FROM
DISRUPTION BY WATER DROPLETS
BISI 13135 #

MATYUSHENKO, V. L.
//STAL//
00/00/1975,V----,N----, PP 0232-0234
IMPROVEMENT IN THE LINING LIFE OF A RP3-48
FURNACE
*BISI 13430 #

OSTROVSKIY, YA. I.
//STAL//
00/00/1975,V----,N----, PP 0430-0431
INTERRELATIONSHIP BETWEEN FACTORS DETERMINING THE
SMELTING OF HIGH CARBON FERROCHROME
*BISI 13592 #

ULAKHOVICH, V. A.
//STAL//
00/00/1975,V----,N0001, PP 0009-0014
INVESTIGATION THE DYNAMICS OF THE BLAST
FURNACE PROCESS
BISI 13216 #

SALAMATOV, L. G.
//STAL//
00/00/1975,V----,N0001, PP 0018-0019
USE OF HEAVY FUEL OIL AND PULVERIED
COAL FULE IN BLAST FURNACE PRACTICE
BISI 13217 #

KLEPATSKIY, R. I.
//STAL//
00/00/1975,V----,N0001, PP 0022-0026
SOME TECHNICAL SOLUTIONS TO THE PROBLEM OF
REPLACING OPEN HEARTH STEELMAKING FURNACE
*BISI 14304 #

YAVOISKIY, V. I.
//STAL//
00/00/1975,V----,N0001, PP 0025-0031
BEHAVIOUR OF OXYGEN AND OXIDE INCLUSIONS
DURING CRYSTALLIZATION AND SUBSEQUENT
COOLING OF STEEL
BISI 13218 #

YETEV, D. P.
//STAL//
00/00/1975,V----,N0001, PP 0032-0034

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000000026979

000000024198

000000024199

000000062694

000000046344

000000024186

THE SELECTION OF BOUNDARY CONDITIONS FOR CALCULATIONS OF INGOT SOLIDIFICATION
BISI 13219 #

00000024195

GROSVAL'D, V. G.
//STAL//
00/00/1975,V----,N0001, PP 0054-0057
STRAIGHTENING AND SURFACE FINISHING OF
THERMO-MECHANICALLY WORK HARDENED SECTION
ROLLED PRODUCT
BISI 13220 #

00000024189

CHEKMAREV, A. P.
//STAL//
00/00/1975,V----,N0001, PP 0057-0059
LUBRICATION OF THE CONTACT ZONE BETWEEN THE
WORK AND BACK-UP ROLLS
BISI 13221 #

00000021450

VYDRIN, V. N.
//STAL//
00/00/1975,V----,N0001, PP 0059-0061
THE ROLLING OF HIGHER-STRENGTH ROUND STEEL
ON A TWO-LINE MILL
BISI 13222 #

CHERNYAK, G. S.
//STAL//
00/00/1975,V----,N0001, PP 0069-0072
INFLUENCE OF METHOD OF MELTING ON STRUCTURE
AND PROPERTIES OF EI 867 ALLOY
NTC 75-12675-11F #

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TOVAROVSKIY, I. G.
//STAL//
00/00/1975,V----,N0002, PP 0097-0103
INFLUENCE OF THE STARTING TEMPERATURE OF THE
GASES AT THE TUYERES ON HEAT EXCHANGE PROCESSES
ING THE BLAST FURNACE AND THE BLAST FURNACE
OPERATING INDICES
BISI 13324 #

00000020236

ASTROV, YE. I.
//STAL//
00/00/1975,V----,N0002, PP 0120-0123
MELTING LOW HARDENABILITY STEEL IN BASIC ARC AND
OPEN HEARTH FURNACES
BISI 13326 #

00000021412

LEVIN, M. Z.
//STAL//
00/00/1975,V----,N0002, PP 0123-0124
OPTIMUM PARAMETERS OF THE SINUSOIDAL
GRAPH OF MOULD MOVEMENT OF A CONTINUOUS
BILLET CASTING MACHINE
BISI 13327 #

00000021362

KABLUKOVSKIY, A. F.
//STAL//
00/00/1975,V----,N0002, PP 0126-0129
MELTING HIGH GRADE BOILER STEEL IN LARGE
ARC FURNACE
BISI 13328 #

00000021349

GROSVAL'D, V. G.
//STAL//

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00/00/1975,V----,N0002, PP 0137-0139
STRAIGHTENING THERMOMECHANICALLY STRENGTHENED
STEEL STRIP
BISI 13329

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000000021326

TOKAREV, YU. A.
//STAL//
00/00/1975,V----,N0002, PP 0145-0146
EFFECT OF THE FLEXING OF THE ROLLER IN FRONT
OF THE COILER OF A 2500 MILL ON STRIP
WAVINESS
BISI 13331

#

000000021328

PAVLOV, A. M.
//STAL//
00/00/1975,V----,N0002, PP 0152-0155
EFFECT OF METAL QUALITY AND TECHNOLOGICAL
FACTORS ON THE STABILITY OF THE PROCESS
OF DRAWING STEEL WIRE
BISI 13332

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000000021321

ROMANOVA, YE. M.
//STAL//
00/00/1975,V----,N0002, PP 0157-0158
ELECTRODEPOSITION OF ZINC ON STRIP FOR
ARMOURING CABLES
BISI 13333

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CHERNYAK, G. S.
//STAL//
00/00/1975,V----,N0002, PP 0162-0164
IMPROVING THE FORMABILITY OF SCALING
RESISTANT ALLOYS BY MICROADDITIONS OF
ALKALINE EARTH METAL
BISI 13334

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000000021343

BULAT, S. I.
//STAL//
00/00/1975,V----,N0002, PP 0164-0168
DUCTILITY OF LOW CARBON STAINLESS STEELS
BISI 13335

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NIKITIN, V. N.
//STAL//
00/00/1975,V----,N0002, PP 0168-0170
MECHANICAL PROPERTIES OF LOW ALLOY
STEELS CONTAINING 4 PER CENT MANGANESE
BISI 13336

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GLINKOV, M. A.
//STAL//
00/00/1975,V----,N0002, PP 0176-0179
AN OPTIMUM SYSTEM FOR CONTROLLING THE HEATING
OF METAL IN THE CONTINUOUS FURNACE OF A PLATE-
ROLLING MILL
BISI 13337

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000000031522

KORNEV, V. K.
//STAL//
00/00/1975,V----,N0003, PP 0199-0205
INVESTIGATION OF BLAST FURNACE PROCESS
STABILITY WITH RECIRCULATION OF TOP GAS
*BISI 13425

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000000035647

KORNEV, V. K.
//STAL//

00/00/1975,V----,N0003, PP 0199-0205
INVESTIGATION OF BLAST FURNACE PROCESS
STABILITY WITH RECIRCULATION OF TOP GAS
BISI 13425

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KORNEV, V. K.
//STAL//
00/00/1975,V----,N0003, PP 0199-0205
INVESTIGATION OF BLAST FURNACE PROCESS
STABILITY WITH RECIRCULATION OF TOP GAS
BISI 13425

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YAROSHEVSKIY, S. L.
//STAL//
00/00/1975,V----,N0003, PP 0205-0209
OPTIMIZATION OF PIG IRON PRODUCTION
TECHNOLOGY WITH THE USE OF THE METHODS OF
MATHEMATICS STATISTICS AND AN ELECTRONIC
DIGITAL COMPUTER
*BISI 13426

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000000031524

KLEIN, A. L.
//STAL//
00/00/1975,V----,N0003, PP 0215-0218
PREVENTION OF SLOPPING DURING THE MELTING
OF STEEL ON A 250 TONNE CONVERTER
*BISI 13427

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KLEIN, A. L.
//STAL//
00/00/1975,V----,N0003, PP 0215-0218
PREVENTION OF SLOPPING DURING THE MELTING
OF STEEL IN A 250 TONNE CONVERTER
BISI 13427

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ANTIPIN, V. G.
//STAL//
00/00/1975,V----,N0003, PP 0223-0227
INCREASING THE LIFE OF TWIN BATH STEEL
MELTING FURNACES
*BISI 13428

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ANTIPIN, V. G.
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00/00/1975,V----,N0003, PP 0223-0227
INCREASING THE LIFE OF TWIN BATH STEEL MELTING
FURNACES
BISI 13428

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ANTIPIN, V. G.
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00/00/1975,V----,N0003, PP 0223-0227
INCREASING THE LIFE OF TWIN BATH STEEL MELTING
FURNACES
BISI 13428

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ANTIPIN, V. G.
//STAL//
00/00/1975,V----,N0003, PP 0223-0227
INCREASING THE LIFE OF TWIN BATH STEEL MELTING
FURNACES
BISI 13428

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GUTOROVA, V. L.
//STAL//
00/00/1975,V----,N0003, PP 0227-0228

THE EFFECT OF STEELMAKING PRACTICE ON THE
PROPERTIES OF BEADED FLATS IN 10KHSND TYPE
STEEL
*BISI 13429 #

GUTOROVA, V. L.
//STAL//
00/00/1975,V----,N0003, PP 0227-0228
THE EFFECT OF STEELMAKING PRACTICE ON
THE PROPERTIES OF BEADED FLATS IN 10KHSND
TYPE STEEL
BISI 13429 #

MATYSHENKO, V. I.
//STAL//
00/00/1975,V----,N0003, PP 0232-0234
IMPROVEMENT IN THE LINING LIFE OF RP
3-48 FURNACE
BISI 13430 #

POLUKHIN, P. I.
//STAL//
00/00/1975,V----,N0003, PP 0238-0242
THE ROLLING OF ECONOMIC HIGH ALLOY STEEL
FLANGED SECTIONS
*BISI 13431 #

SKRYABIN, N. P.
//STAL//
00/00/1975,V----,N0003, PP 0248-0249
EFFECTIVENESS OF CORRECTING EDGE WARPING
OF STRING STRIP STEEL
*BISI 13432 #

SKRYABIN, N. P.
//STAL//
00/00/1975,V----,N0003, PP 0248-0249
EFFECTIVENESS OF CORRECTING EDGE WARPING
OF SPRING STRIP STEEL
BISI 13432 #

DONSKOI, L. YA.
//STAL//
00/00/1975,V----,N0003, PP 0253-0255
MEANS OF INCREASING THE EFFICIENCY OF
PLANNED TUBE DRAWING SHOPS
*BISI 13433 #

DENSKOI, L. YA.
//STAL//
00/00/1975,V----,N0003, PP 0253-0255
WAYS OF INCREASING THE EFFICIENCY OF PLANNED
TUBE DRAWING SHOPS
BISI 13433 #

SHAPOVALOV, S. I.
//STAL//
00/00/1975,V----,N0003, PP 0257-0258
EFFECT OF ACCELERATED HEAT TREATMENT ON THE
PROPERTIES OF COLD UPSET WIRE
*BISI 13434 #

SHAPOVALOV, S. I.
//STAL//
00/00/1975,V----,N0003, PP 0257-0258
EFFECTS OF ACCELERATED HEAT TREATMENT ON

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THE PROPERTIES OF COLD UPSET WIRE BISI 13434	#	
POZDNYAKOV, S. I. //STAL// 00/00/1975,V----,N0003, PP 0258-0259 A COMPLEX METHOD OF PRELIMINARY EVALUATION OF THE EFFECTIVENESS OF LUBRICANTS *BISI 13435	#	000000031626
SVISTUNOVA, T. V. //STAL// 00/00/1975,V----,N0003, PP 0265-0267 CORROSION RESISTANCE OF ALLOYS IN HCL PICKLING SOLUTIONS *BISI 13436	#	000000031512
YAROSHEVSKIY, S. L. //STAL// 00/00/1975,V----,N0003, PP 205-0209 OPTIMIZATION OF PIG IRON PRODUCTION TECHNOLOGY WITH THE USE OF THE METHODS OF MATHEMATICAL STATISTICS AND AN ELECTRONIC DIGITAL COMPUTER BISI 13426	#	000000023278
PLYASHKEVICH, A. S. //STAL// 00/00/1975,V----,N0004, PP 0289-0291 INVESTIGATION THE REDUCING AND THERMAL WORK OF THE GAS IN A BLAST FURNACE 2000 M3 IN VOLUME AT THE CHEREPOVETS WORKD *BISI 13532	#	000000043861
ORLOV, YU. A. //STAL// 00/00/1975,V----,N0004, PP 0297-0300 NOMOGRAMS FOR DETERMINING TUYERE GAS PARAMETERS *BISI 13533	#	000000043862
ORLOV, YU. A. //STAL// 00/00/1975,V----,N0004, PP 0297-0300 NOMOGRAMS FOR DETERMING TUYERS GAS PARAMETERS BISI 13533	#	000000019595
ORLOV, YU. A. //STAL// 00/00/1975,V----,N0004, PP 0297-0300 NOMOGRAMS FOR DETERMING TUYERS GAS PARAMETERS BISI 13533	#	000000019086
ORLOV, YU. A. //STAL// 00/00/1975,V----,N0004, PP 0297-0300 NOMOGRAMS FOR DETERMING TUYERS GAS PARAMETERS BISI 13533	#	000000036713
DONSKOY, S. A. //STAL// 00/00/1975,V----,N0004, PP 0301-0303 FORECASTING THE ENDURANCE OF CONVERTER LININGS *BISI 13534	#	000000040107
DONSKOI, S. A. //STAL//		000000023345

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FORECASTING THE ENDURANCE OF CONVERTER LININGS
BISI 13534 #

OSIPOV, V. G.
//STAL//
00/00/1975,V----,N0004, PP 0310-0313
CONTINUOUS CASTING PRACTICE FOR THE PRODUCTION
OF 0962 STEEL
*BISI 13535 #

BEDARVE, V. I.
//STAL//
00/00/1975,V----,N0004, PP 0314-0315
THE COOLING TIME OF INGOT MOULDS IN SAND MOULDS
*BISI 13536 #

BEDAREV, V. I.
//STAL//
00/00/1975,V----,N0004, PP 0314-0315
THE COOLING TIME OF INGOT MOULDS IN SAND
MOULDS
BISI 13536 #

BEDARVE, V. I.
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00/00/1975,V----,N0004, PP 0314-0315
THE COOLING TIME OF INGOT MOULDS IN SAND MOULDS
*BISI 13536 #

SCHEVCHENKO, Z. A.
//STAL//
00/00/1975,V----,N0004, PP 0316-0322
THE FORMATION OF LARGE NON-METALLIC INCLUSIONS
IN SHKH15 BALL-BEARING STEEL WHICH HAS BEEN
AIR MELTED
*BISI 13537 #

KADERMETOV, KH. N.
//STAL//
00/00/1975,V----,N0004, PP 0325-0329
FORMATION OF HIGH-CARBON FERROCHROME IN THE
REDUCTION OF LUMP CHROME ORES
*BISI 13538 #

KADARMETOV, KH. N.
//STAL//
00/00/1975,V----,N0004, PP 0325-0329
FORMATION OF HIGH CARBON FERRO CHROME IN THE
REDUCTION OF LUMP CHROMEORES
BISI 13538 #

TRIYSHEVSKIY, O. I.
//STAL//
00/00/1975,V----,N0004, PP 0339-0343
COMBINED TECHNOLOGY FOR THE FABRICATION OF
BENTOWANTI-SLIP SURFACE DECKING SECTION
*BISI 13539 #

TRISHEVSKIY, O. I.
//STAL//
00/00/1975,V----,N0004, PP 0339-0343
COMBINE TECHNOLOGY FOR THE FABRICATION
OF BENT ANTI SLIP SURFACE DECKING SECTION
BISI 13539 #

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TRISHEVSKIY, O. I. //STAL// 00/00/1975,V----,N0004, PP 0339-0343 COMBINE TECHNOLOGY FOR THE FABRICATION OF BENT ANTI SLIP SURFACE DECKING SECTION BISI 13539	#	000000019064
TRISHEVSKIY, O. I. //STAL// 00/00/1975,V----,N0004, PP 0339-0343 COMBINE TECHNOLOGY FOR THE FABRICATION OF BENT ANTI SLIP SURFACE DECKING SECTION BISI 13539	#	000000019573
KONTESEVAYA, YE. M. //STAL// 00/00/1975,V----,N0004, PP 0343-0345 STUDY OF THE HIGH-TEMPERATURE DUCTILITY OF HEAT RESISTANT ALLOYS *BISI 13540	#	000000040113
ZILBERG, YU. V. //STAL// 00/00/1975,V----,N0004, PP 0347-0349 IMPROVEMENT ON THE OUTSIDE SURFACE QUALITY OF SHELLS DURING ROLLING ON CONTINUOUS MILL *BISI 13541	#	000000040114
SHORSHOROV, M. KH. //STAL// 00/00/1975,V----,N0004, PP 0357-0361 SUPERPLASTICITY AND ITS UTILIZATION IN THE PROCESSING OF METALS *BISI 13542	#	000000040115
SHORSHOROV, M. KH. //STAL// 00/00/1975,V----,N0004, PP 0357-0361 SUPERPLASTICITY AND ITS UTILIZATION IN THE PROCESSING OF METALS BISI 13542	#	000000036684
SHORSHOROV, M. KH. //STAL// 00/00/1975,V----,N0004, PP 0357-0361 SUPERPLASTICITY AND ITS UTILIZATION IN THE PROCESSING OF METALS BISI 13542	#	000000019566
SHORSHOROV, M. KH. //STAL// 00/00/1975,V----,N0004, PP 0357-0361 SUPERPLASTICITY AND ITS UTILIZATION IN THE PROCESSING OF METALS BISI 13542	#	000000019057
KUZMENKO, V. S. //STAL// 00/00/1975,V----,N0004, PP 0366 NORMALIZATION OF HOT ROLLED 30T STEEL LONGERON STRIP USING WATER AIR COOLING BISI 13543	#	000000020231
KUZMENKO, V. S. //STAL// 00/00/1975,V----,N0004, PP 0366		000000040116

NORMALIZATION OF HOT-ROLLED 30T STEEL LONGERON
STEEL STRIP USING WATER AIR COOLING
*BISI 13543 #

URIVTSOV, YU. A.
//STAL//
00/00/1975,V----,N0004, PP 0371-0373
NORMING THE MELTING LOSSES DURING THE PRODUCTION
OF STEEL IN ELECTRIC FURNACE
*BISI 13544 #

KRITSOV, YU. A.
//STAL//
00/00/1975,V----,N0004, PP 0371-0373
NORMING THE MELTING LOSSES DURING THE PRODUCTION
OF STEEL IN ELECTRIC FURNACES
BISI 13544 #

KRITSOV, YU. A.
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00/00/1975,V----,N0004, PP 0371-0373
NORMING THE MELTING LOSSES DURING THE PRODUCTION
OF STEEL IN ELECTRIC FURNACES
BISI 13544 #

KRITSOV, YU. A.
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00/00/1975,V----,N0004, PP 0371-0373
NORMING THE MELTING LOSSES DURING THE PRODUCTION
OF STEEL IN ELECTRIC FURNACES
BISI 13544 #

MASTRYUKOV, B. S.
//STAL//
00/00/1975,V----,N0004, PP 0374-0376
DEGREE OF BLACKNESS OF OPEN-HEARTH FURNACE SLAGS
*BISI 13545 #

MASTRYUKOV, B. S.
//STAL//
00/00/1975,V----,N0004, PP 0374-0376
DEGREE OF BLACKNESS OF OPEN HEARTH FURNACE
SLAGS
BISI 13545 #

BARARYKIN, N. N.
//STAL//
00/00/1975,V----,N0005, PP 0395-0401
INDIRECT REDUCTION AND CARBON CONSUMPTION
IN BLAST FURNACE OPERATON
*BISI 13589 #

YAVOISKIY, V. I.
//STAL//
00/00/1975,V----,N0005, PP 0409-0413
THEORETICAL BASIS OF IMPROVING STEEL QUALITY
BISI 13590 #

CHUBINIDZE, T. A.
//STAL//
00/00/1975,V----,N0005, PP 0429-0430
PRODUCTION OF SILICOMANGANESE USING COAL QUARTZ
BRIQUETTES IN THE CHARGE
*BISI 13591 #

OSTROVSKIY, YA. I.

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00/00/1975,V----,N0005, PP 0430-0431
INTERRELATIONSHIPP BETWEEN FACTORS DETERMINING
THE SMELTING OF HIGH CARBON FERROCHROME
BISI 13592 #

ANTONOV, S. P.
//STAL//
00/00/1975,V----,N0005, PP 0432-0434
DEVELOPMENT OF A TECHNOLOGY AND CREATION
OF EQUIPMENT FOR THE PRODUCTION OF KINESCOPE
STRIP
BISI 13593 #

ANTONOV, S. P.
//STAL//
00/00/1975,V----,N0005, PP 0432-0434
DEVELOPMENT OF TECHNOLOGY AND CREATION
OF EQUIPMENT FOR THE PRODUCTION
OF KINESCOPE STRIPS
*BISI 13593 #

KHARCHENKO, G. N.
//STAL//
00/00/1975,V----,N0005, PP 0442-0443
AUTOMATIC INTER ROLL LOAD DISTRIBUTION
OF THE MMK SLABBING MILL
*BISI 13594 #

KHARCHENKO, G. N.
//STAL//
00/00/1975,V----,N0005, PP 0442-0443
AUTOMATIC INTER-ROLL LOAD DISTRIBUTION OF
THE MMK SLABBING MILL
BISI 13594 #

NOSAL, V. V.
//STAL//
00/00/1975,V----,N0005, PP 0444-0446
INTRODUCTION AND INVESTIGATION OF A TWO LINE
CTR 55 TUBE ROLLING
BISI 13595 #

NOSAL, V. V.
//STAL//
00/00/1975,V----,N0005, PP 0444-0446
INTRODUCTION AND INVESTIGATION OF A TWO
LINE CTR 55 TUBE ROLLING MILL
*BISI 13595 #

TACKE, G.
//STAL//
00/00/1975,V----,N0005, PP 0445-0453
THE QUALITY OF HIGH SPEED BILLETS PRODUCED
FROM LARGE ESR INGOTS
BISI 13485 #

ZAITSEV, M. L.
//STAL//
00/00/1975,V----,N0005, PP 0447-0450
METHODS OF COLD DEFORMATION IN THE PROCESS
FLOW OF HIGH ACCURACY SHAPED STEEL
SECTION PRODUCTION
*BISI 13596 #

ZAITSEV, M. L.

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00/00/1975,V----,N0005, PP 0447-0450
METHOD OF COLD DEFORMATION IN THE PROCESS FLOW
OF HIGH ACCURACY SHAPED STEEL SECTION PRODUCTION
BISI 13596 #

POLYAKOV, M. G.
//STAL//
00/00/1975,V----,N0005, PP 0451-0452
IMPROVEMENT IN THE QUALITY OF SHAPED A 12 FREE
CUTTING STEEL RODS
*BISI 13597 #

DORONIN, V. M.
//STAL//
00/00/1975,V----,N0005, PP 0453-0455
THE QUALITY OF HIGH SPEED STEEL
BILLETS PRODUCED FROM LARGER ESR IGNOTS
*BISI 13598 #

MINENKO, V. A.
//STAL//
00/00/1975,V----,N0005, PP 0464-0467
EXPERIENCE OF ORDERING THE FLOW OF
MATERIALS IN THE SECTION STEEL ROLLED STOCK
*BISI 13599 #

EL'KE, I. N.
//STAL//
00/00/1975,V----,N0005, PP 0468-0470
INTRODUCTION OF A SYSTEM FOR CONTROLLING THE
THERMAL CONDITIONS IN THE CONTINUOUS FURNACE
OF A RAIL AND STRUCTURAL MILL
*BISI 13600 #

EL'KE, I. N.
//STAL//
00/00/1975,V----,N0005, PP 0468-0470
INTRODUCTION OF A SYSTEM FOR CONTROLLING
THE THERMAL CONDITIONS IN THE CONTINUOUS
FURNACE OF A RAIL AND STRUCTURED MILL
BISI 13600 #

VELETSKIY, R. K.
//STAL//
00/00/1975,V----,N0005, PP 0473-0476
TWO STAGE CLEANING OF CONVERTER GASES WITH THE
USE OF RECTANGULAR VENTURI TUBES WITH CONTROLLED
THROAT CROSS SECTION
BISI 13601 #

VELETSKIY, R. K.
//STAL//
00/00/1975,V----,N0005, PP 0473-0476
TWO STAGE CLEANING OF CONVERTER GASES
*BISI 13601 #

YAVOYISKIY, V. I.
//STAL//
00/00/1975,V----,N0005, PPP 0409-0413
THEORETICAL BASIS OF IMPROVING STEEL
QUALITY
*BISI 13590 #

YUSFIN, YU. S.
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00/00/1975,V----,N0006, PP 0485-0490
INVESTIGATION OF THE STRENGTHENING AND
METALLURGICAL PROPERTIES OF PELLETS MADE FROM
LEBEDI CONCENTRATE
*BISI 13685 #

000000028012

BLINOV, K. A.
//STAL//
00/00/1975,V----,N0006, PP 0497-0499
SONIC OSCILLATIONS USED FOR ACCELERATING MASS
TRANSFER IN BOILING CONVERTER BATHS
*BISI 13686 #

000000028013

SLADKOSHTYEV, V. T.
//STAL//
00/00/1975,V----,N0006, PP 0503-0506
THE EFFECT OF PRESSURE CASTING ON THE
SOLIDIFICATION AND QUALITY OF INGOTS
*BISI 13687 #

000000028014

PUTIMTEV, B. N.
//STAL//
00/00/1975,V----,N0006, PP 0509-0511
PRODUCING AN ELECTROLYTIC CHARGE IRON AND ITS
APPLICATION IN THE METALLURGY OF PRECISION ALLOYS
*BISI 13688 #

000000028015

ANZIN, G. N.
//STAL//
00/00/1975,V----,N0006, PP 0522-0524
PRODUCTION OF ROLLED SEMIPRODUCT FROM SLABS OF
TYPE V2F TOOL STEEL
*BISI 13689 #

000000028016

GARBER, E. A.
//STAL//
00/00/1975,V----,N0006, PP 0525-0527
PERFECTING METHODS OF CONTROLLING THE PROFILE OF
THE ROLLS OF LIGHT-GAUGE SHEET MILLS
*BISI 13690 #

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GARBER, E. A.
//STAL//
00/00/1975,V----,N0006, PP 0525-0527
PERFECTING METHODS OF CONTROLLING THE PROFILE
OF THE ROLLS OF LIGHT GAUGE SHEET MILLS
BISI 13690 #

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TERENTEV, V. S.
//STAL//
00/00/1975,V----,N0006, PP 0532-0533
EXPERIMENTAL CHECK OF THE TORQUE DISTRIBUTION
OVER THE ROLLERS OF STRAIGHTENING MACHINES
*BISI 13691 #

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TERENTEV, V. S.
//STAL//
00/00/1975,V----,N0006, PP 0532-0533
EXPERIMENTAL CHECK OF THE TORQUE DISTRIBUTION
OVER THE ROLLERS OF STRAIGHTENING MACHINES
BISI 13691 #

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RADCHENKO, R. P.
//STAL//
00/00/1975,V----,N0006, PP 0533-0534
THE EFFECT OF DIAMETER AND WALL DEFORMATIONS ON

THE PROPERTIES OF HIGH-STRENGTH TUBES
*BISI 13692

#

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RADCHENKO, R. P.
//STAL//
00/00/1975,V----,N0006, PP 0533-0534
THE EFFECT OF DIAMETER AND WALL DEFORMATIONS
ON THE PROPERTIES OF HIGH STRENGTH TUBES
BISI 13692

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MANEGIN, YU. V.
//STAL//
00/00/1975,V----,N0006, PP 0534-0537
INVESTIGATION OF THE PIERCING PROCESS ON A
THREE-ROLL MILL WITH HIGH FEED ANGLES
*BISI 13693

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PARUSOV, V. V.
//STAL//
00/00/1975,V----,N0006, PP 0540-0542
RESEARCH INTO MILD STEEL WIRE ROD AFTER ITS
ACCELERATED COOLING AND DURING DRAWING
*BISI 13694

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000000037571

PARUSOV, V. V.
//STAL//
00/00/1975,V----,N0006, PP 0540-0542
RESEARCH INTO MILD STEEL WIRE ROD AFTER ITS ACCELE
COOLING AND DURING DRAWING
BISI 13694

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SAZONOV, A. A.
//STAL//
00/00/1975,V----,N0006, PP 0542-0544
A THERMAL PLANT FOR PRODUCING WIRE WITH A
BAINITIC STRUCTURE
BISI 13695

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000000028021

SAZONOV, A. A.
//STAL//
00/00/1975,V----,N0006, PP 0542-0544
A THERMAL PLANT FOR PRODUCING WIRE WITH A BAINITIC
STRUCTURE
*BISI 13695

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NAVROTSKIY, I. V.
//STAL//
00/00/1975,V----,N0006, PP 0548-0551
INFLUENCE OF CHANGES IN STRUCTURE WITH INCREASING
PLATE THICKNESS ON MECHANICAL PROPERTIES AND
BRITTLE FRACTURE OF STEEL
*BISI 13696

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NAVROTSKIK, I. V.
//STAL//
00/00/1975,V----,N0006, PP 0548-0551
INFLUENCE OF CHANGES IN STRUCTURE WITH INCREASING
PLATE THICKNESS OF MECHANICAL PROPERTIES AND BRIT
FRACTURE OF STEEL
BISI 13699

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ZHADAN, I. A.
//STAL//
00/00/1975,V----,N0006, PP 0551-0553
PROPERTIES AND PRODUCTION OF A NEW HIGH
SILICON STEEL

BISI 13697	#	
ZHADAN, T. A.		000000041945
//STAL//		
00/00/1975,V----,N0006, PP 0551-0553		
PROPERTIES AND PRODUCTION OF A NEW HIGH SILICON		
STEEL		
*BISI 13697	#	
KLINOVITSKIY, M. D.		000000041946
//STAL//		
00/00/1975,V----,N0006, PP 0563-0565		
OPTIMUM SCHEDULE FOR HEATING SLABS IN CONTINUOUS		
FURNACES		
*BISI 13698	#	
KLINOVITSKIY, M. D.		000000042012
//STAL//		
00/00/1975,V----,N0006, PP 0563-0565		
OPTIMUM SCHEDULE FOR HEATING SLABS IN		
CONTINUOUS FURNACES		
BISI 13698	#	
MANEGIN, YU. V.		000000036086
//STAL//		
00/00/1975,V----,N0006, PPP 0534-0537		
INVESTIGATION ON THE PIERCING PROCESS ON A		
THREE ROLL MILL WITH HIGH FEED ANGLES		
BISI 13693	#	
KOCHO, V. S.		000000046058
//STAL//		
00/00/1975,V----,N0007, PP 0601-0604		
DETERMINING THE CARBON CONTENTS OF STEELMAKING		
FURNACE BATHS.		
BISI 13829	#	
POLUKHIN, P. I.		000000037568
//STAL//		
00/00/1975,V----,N0007, PP 0616-0618		
SPREAD DURING THE HOT ROLLING OF ALLOY STEELS		
BISI 13832	#	
KONOVALOV, L. V.		000000037566
//STAL//		
00/00/1975,V----,N0007, PP 0618-0623		
ASSESSMENT OF ROLLING STABILITY FROM THE VARIATION		
IN PROCESS PARAMETER CONDITIONS		
BISI 13833	#	
GOKHMAN, YU. I.		000000053393
//STAL//		
00/00/1975,V----,N0008, PP 0679-0683		
TECHNOLOGICAL ASSESSMENT OF VARIOUS REGIMES		
OF BLAST-FURNACE OPERATION FOR CONDITIONS AT A		
NEW WORKS.		
BISI 13916	#	
KAS'YAN, V. V.		000000053394
//STAL//		
00/00/1975,V----,N0008, PP 0684-0687		
THEORETICAL COMBUSTION TEMPERATURE AS A		
COMBINED BLAST PARAMETER.		
BIS 13917	#	
YELANSKIY ET AL, A. N.		000000053395

//STAL//
00/00/1975,V----,N0008, PP 0691-0695
CHOICE OF STEELMAKING CONTROL PARAMETERS IN THE
PRODUCTION OF HIGH GRADE STEEL IN AN OPEN
HEARTH FURNACE.
BISI 13918 #

000000053487

CHEKHRANOV, V. O.
//STAL//
00/00/1975,V----,N0008, PP 0711-0713
DISTRIBUTION OF TEMPERATURE OVER THE CROSS-
SECTION AND LENGTH OF ROLLED STOCK ON A 1300
BLOOM MILL.
BISI 13921 #

000000053494

BOROVSKIKH, V. A.
//STAL//
00/00/1975,V----,N0008, PP 0717-0719
EFFECT OF BLOOM SURFACE QUALITY AND CROSS-
SECTION SHAPE ON SECTION ROLLED PRODUCT QUALITY
BISI 13922 #

000000041821

MARKOV, V. P.
//STAL//
00/00/1975,V----,N0008, PP 0719-0723
THE NEW TUBE ROLLING UNIT WITH CONTINUOUS MILL
BISI 13923 #

000000041822

NOSAL, V. V.
//STAL//
00/00/1975,V----,N0008, PP 0724-0725
A TUBE-ROLLING UNIT WITH A CONTINUOUS REELING
MILL
BISI 13924 #

000000063104

NOSAL, V. V.
//STAL//
00/00/1975,V----,N0008, PP 0724-0725
A TUBE ROLLING UNIT WITH A CONTINUOUS REELING
MILL
BISI 13924 #

000000053497

BERNSHTEIN, M. L.
//STAL//
00/00/1975,V----,N0008, PP 0731-0735
ADVANTAGES OF THERMOMECHANICAL STRENGTHENING
OF STEEL FOR METAL STRUCTURES.
BISI 13926 #

000000053498

ZHADAN, V. T.
//STAL//
00/00/1975,V----,N0008, PP 0735-0738
INFLUENCE OF ROLLING TEMPERATURES DURING HIGH-
TEMPERATURE THERMOMECHANICAL TREATMENT ON THE
STRUCTURE AND PROPERTIES OF STEEL.
BISI 13927 #

000000045770

PEVNYI, M. I.
//STAL//
00/00/1975,V----,N0008, PP 0762-0764
PREVENTING AIR POLLUTION BY NITROGEN OXIDES FROM
IRON AND STEEL INDUSTRY WASTE GASES
BISI 13929 #

YEGOROV, YE. P.
//STAL//

000000053398

00/00/1975,V---,N0008, PP 0764-0768
MODERNIZATION OF ELECTRIC DRIVES AT STEEL-
WORKS.
BISI 13930 #

ANTIPIN, V. G.
//STAL//
00/00/1975,V---,N0009, PP 0800-0802
PROCESSING OF THE METALLIC SCRAP IN TWO-BATH
HEARTH FURNACES.
BISI 14270 #

YAVOISKIY, V. I.
//STAL//
00/00/1975,V---,N0009, PP 0805-0807
CONTINUOUS INSPECTION OF THE CARBON CONTENT
OF THE METAL IN A TWO-BATH FURNACE BY THE E. M.
F. METHOD.
BISI 14012 #

URAZOVA, V. A.
//STAL//
00/00/1975,V---,N0009, PP 0812-0815
INCLUSIONS IN UNALLOYED ELECTRICAL STEEL.
BISI 14013 #

ZHURAVLEV, YU. A.
//STAL//
00/00/1975,V---,N0009, PP 0861-0863
INFLUENCE OF FUEL-FIRING CONDITIONS ON HEAT
EXCHANGE IN STEEL-MELTING FURNACES OF DIFFERENT
CAPACITY.
BISI 14016 #

NEKRASOV, Z. I.
//STAL//
00/00/1975,V---,N0010, PP 0876-0881
WAYS OF OBTAINING PELLETS THAT DO NOT BREAK
DOWN DURING REDUCTION HEAT TREATMENT.
BISI 14090 #

BOYARSHINOV, V. A.
//STAL//
00/00/1975,V---,N0010, PP 0895-0897
IMPURITY EVAPORATION PRINCIPLES DURING VACUUM
REMELTING.
BISI 14091 #

ZHADAN, V. T.
//STAL//
00/00/1975,V---,N0010, PP 0904-0908
EFFECT OF THE ROLLING DEFORMATION-SPEED PARAMETERS
DURING HMT ROLLING ON THE STRUCTURE AND
PROPERTIES OF THE STEEL.
BISI 14093 #

PIGENKO, A. A.
//STAL//
00/00/1975,V---,N0010, PP 0929-0931
HETEROGENITY IN CAST AND WROUGHT MARAGING STEEL.
BISI 14095 #

PARUSOV, V. V.
//STAL//
00/00/1975,V---,N0010, PP 0932-0933
CONTROL OF PROCESSES IN INTERRUPTED QUENCHING

000000059120

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000000059123

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ACCORDING TO THE AMOUNT OF MARTENSITE PHASE.
BISI 14096 #

LUTSENKO, P. G.
//STAL//
00/00/1975,V----,N0012, PP 1143-1145
FILTRATION OF VERY TURBID SURFACE WATERS FOR
TECHNICAL PURPOSES THROUGH A TWO-BED FLOATING
PACKING
BISI 14214 #

LUTSENKO, P. G.
//STAL//
00/00/1975,V----,N0012, PP 1143-1145
FILTRATION OF VERY TURBID SURFACE WATERS FOR
TECHNICAL PURPOSES THROUGH A TWO-BED FLOATING
PACKING
BISI 14214 #

AKSYUCHITS, N. N.
//STAL//
00/00/1975,V----,N0107, PP 0957-0959
DESIGN OF A SWIVELLING ROOF BURNER AND ITS
EFFECT ON OPEN HEARTH FURNACE PERFORMANCE.
BISI 14098 #

TRISHEVSKIY, I. S.
//STAL//
00/00/1976,V----,N----, PP 0149-0152
NEW TECHNOLOGY FOR PRODUCING CURVED SECTIONS FROM
STEEL WITH RAISED AND HIGH STRENGTH
BISI 14380 #

TRISHEVSKIY, I. S.
//STAL//
00/00/1976,V----,N00002,
NEW TECHNOLOGY FOR PRODUCING CURVED SECTION
FROM STEEL WITH RAISED AND HIGH STRENGTH.
*BISI 14380 #

MIKHAILOVSKIY, V. N.
//STAL//
00/00/1976,V----,N0001, PP 0031-0034
SIMULATION MACHINE MODELS FOR THE PLANNING OF
STEELMAKING SHOPS 1.
BISI 14305 #

MIKHAILOVSKIY, V. N.
//STAL//
00/00/1976,V----,N0001, PP 0031-0034
SIMULATION MACHINE MODELS FOR THE PLANNING OF
STEELMAKING SHOPS 1.
BISI 14305 #

ROZENTSVEIG, V. S.
//STAL//
00/00/1976,V----,N0001, PP 0035-0039
CONTEMPORARY DESIGN SOLUTIONS FOR ELECTRIC
STEELMAKING SHOPS.
*BISI 14306 #

GLUKHOVSKIY, YE. S.
//STAL//
00/00/1976,V----,N0001, PP 0049-0054
EFFECT OF PROCESS PLANNING WITH RESPECT TO
SECTION ROLLING MILL.

000000060624

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000000058508

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*BISI 14307	#	
CHUKHAN, V. N.		000000053452
//STAL//		
00/00/1976,V---,N0001, PP 0061-0065		
PROBLEMS OF CREATING AUTOMATED CONTROL SYSTEM		
FOR PLANNED METALLURGICAL UNDER-TAKINGS.		
*BISI 14308	#	
TRUBITSYN, K. S.		000000053453
//STAL//		
00/00/1976,V---,N0001, PP 0067-0073		
DEVELOPMENT OF GENERAL PLAN AND TRANSPORT		
ECONOMY OF METALLURGICAL WORKS.		
*BISI 14309	#	
TRUBITSYN, K. S.		000000058507
//STAL//		
00/00/1976,V---,N0001, PP 0069-0073		
DEVELOPMENT OF GENERAL PLAN AND TRANSPORT ECO		
NOMY OF METALLURGICAL WORKS		
BISI 14309	#	
PASHKOV, V. D.		000000053454
//STAL//		
00/00/1976,V---,N0001, PP 0091-0093		
FUEL AND ENERGY BALANCE AND THERMAL POWER		
SUPPLY SYSTEM AT STEEL-WORKS.		
*BISI 14310	#	
KOBYZEV, V. K.		000000057906
//STAL//		
00/00/1976,V---,N0002, PP 0146-0149		
RADICAL IMPROVEMENT IN RAIL ROLLING TECHNIQUE.		
*BISI 14379	#	
TRISHEVSKIY, I. S.		000000041820
//STAL//		
00/00/1976,V---,N0002, PP 0149-0152		
NEW TECHNOLOGY FOR PRODUCING CURVED SECTIONS		
FROM STEEL WITH RAISED AND HIGH STRENGTH		
BISI 14380	#	
SUVOROV, I. K.		000000057979
//STAL//		
00/00/1976,V---,N0002, PP 0152-0155		
INVESTIGATION INTO THE RELIABILITY OF EQUIPMENT		
FOR A CONTINUOUS 1700 WIDE-STRIP MILL.		
*BISI 14381	#	
OSADA, YA. YE.		000000057980
//STAL//		
00/00/1976,V---,N0002, PP 0156-0158		
PROBLEMS OF A COMPLEX APPROACH TO THE TASK OF		
RAISING THE GUARANTEED QUALITY OF WELD TUBES.		
*BISI 14382	#	
TSYBULINA, A. A.		000000057981
//STAL//		
00/00/1976,V---,N0002, PP 0159-0160		
CERTAIN PROBLEMS IN THE PRODUCTION OF METAL		
CORPS.)		
*BISI 14383	#	
MATROSOV, YU. I.		000000057982
//STAL//		

00/00/1976,V----,N0002, PP 0162-0176
IMPROVING TOUGHNESS AND DUCTILITY AND REDUCING
PROPERTY ANISOTROPY IN LOW ALLOY STEELS.
*BISI 14384 #

YERSHOVA, L. P.

//STAL//
00/00/1976,V----,N0002, PP 0171-0174
BRITTLENESS IN COLD-ROLLED TRANSFORMED STEEL.
*BISI 14385 #

GUREVICH, G. I.

//STAL//
00/00/1976,V----,N0002, PP 0187-0188
HIGH-PRODUCTIVITY, HIGH-TEMPERATURE RADIATION-
CONVECTION RECUPERATION.
*BISI 14386 #

PLYASHKEVICH, A. S.

//STAL//
00/00/1976,V----,N0003, PP 0209-0213
HEAT-TECHNOLOGICAL ANALYSIS OF THE OPTIMUM
RELATION BETWEEN THE LINING AND COOLING SYSTEM
PARAMETERS OF THE BLAST-FURNACE STACK.
*BISI 14453 #

PLYASHKEVICH, A. S.

//STAL//
00/00/1976,V----,N0003, PP 0209-0213
HEAT-TECHNOLOGICAL ANALYSIS OF THE OPTIMUM RELA-
TION BETWEEN THE LINING AND COOLING SYSTEM PARA-
METERS OF THE BLAST-FURNACE STACK
*BISI 14453 #

TURKENICH, D. I.

//STAL//
00/00/1976,V----,N0003, PP 0218-0221
THE DYNAMICS OF MELTING SCRAP IN A 100T BASIC
OXYGEN FURNACE AND AN EVALUATION OF THE FACTOR
AFFECTING THE DYNAMICS.
*BISI 14454 #

SMOLYARENKO, D. A.

//STAL//
00/00/1976,V----,N0003, PP 0221-0223
THE EFFECT OF DEOXIDATION AND MICRO-ALLOYING OF
18YUA GRADE NON-AGING STEELS ON STEEL QUALITY.
*BISI 14455 #

SHIRER, G. B.

//STAL//
00/00/1976,V----,N0003, PP 0227-0229
MELTING BALL BEARING STEEL IN 200 T ARC FURNACE
WITH TREATMENT IN THE LADLE BY SYNTHETIC SLAG.
*BISI 14456 #

SHIRER, G. B.

//STAL//
00/00/1976,V----,N0003, PP 0227-0229
MELTING BALL BEARING STEEL IN 200 T ARC FURNACES
WITH TREATMENT IN THE LADLE BY SYNTHETIC SLAG
BISI 14456 #

SHIRER, G. B.

//STAL//
00/00/1976,V----,N0003, PP 0227-0229

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MELTING BALL BEARING STEEL IN 200 T ARC FURNACES
WITH TREATMENT IN THE LADLE BY SYNTHETIC GAS
BISI 14456 #

ZHURAVLEV, V. M.

//STAL//
00/00/1976,V---,N0003, PP 0232-0234
IMPROVEMENT IN NITRIDED FERROCHROME PRODUCTION
TECHNOLOGY.
*BISI 14457 #

SHILENKO, B. F.

//STAL//
00/00/1976,V---,N0003, PP 0243-0247
SYSTEM UNVESTIGATION OF THE PERFORMANCE OF THE
A. K. SEROV WORKS ROLLING MILL COMPLEX.
*BISI 14458 #

SHILENKO, B. P.

//STAL//
00/00/1976,V---,N0003, PP 0243-0247
SYSTEM UNVESTIGATION OF THE PERFORMANCE OF THE A.
K. SEROV WORKS ROLLING MILL COMPLEX
*BISI 14458 #

TKALICH, K. N.

//STAL//
00/00/1976,V---,N0003, PP 0248-0250
THE PROFILLING OF HEAVY-GAUGE SHEET MILL ROLLS.
*BISI 14459 #

TKALICH, K. N.

//STAL//
00/00/1976,V---,N0003, PP 0248-0250
THE PROFILING OF HEAVY-GUAGE SHEET MILL ROLLS
BISI 14459 #

GULYAYEV, G. I.

//STAL//
00/00/1976,V---,N0003, PP 0255-0256
EFFECT OF DEFORMATION SCHEDULES ON THE PROPERTIES
OF STEAM SUPERHEATER TUBES OF TYPE 12KH1MF STEEL
STRENGTHENED BY THERMOMECHANICAL TREATMENT.
*BISI 14460 #

LEZINSKAYA, YE. YA.

//STAL//
00/00/1976,V---,N0003, PP 0264-0265
CONTROL OF GRAIN SIZE IN HOT WORKED TUBES OF
STABLE AUSTENITIC STEEL.
*BISI 14461 #

UMANSKIY, V. B.

//STAL//
00/00/1976,V---,N0003, PP 0265-0266
INFLUENCE OF HEAT TREATMENT ON THE PROPERTIES OF
6KHV25 STEEL.
*BISI 14462 #

UMANSKIY, V. B.

//STAL//
00/00/1976,V---,N0003, PP 0265-0266
INFLUENCE OF HEAT TREATMENT ON THE PROPERTIES
OF 6KHV25 STEEL
BISI 14462 #

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000000058931

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000000062935

//STAL//
00/00/1976,V----,N0003, PP 0218-0221
THE DYNAMICS OF MELTING SCRAP IN A 100T BASIC

ZVAGEL'SKIY, M. YE.
//STAL//
00/00/1976,V----,N0003, PP 0271-0273
ECONOMIC EFFECTIVENESS OF AUTOMATIC CONTROL BY THE
RATE SCHEDULE OF A CONTINUOUS HOT-ROLLING MILL.
*BISI 14463 #

000000058935

LARIN, V. I.
//STAL//
00/00/1976,V----,N0003, PP 0277-0278
EFFECT OF RIDERS ON THE RESISTANCE TO THE DRAWING
OF SLABS THROUGH CONTINUOUS FURNACES.
*BISI 14464 #

000000058936

MAKSIMENKO, A. S.
//STAL//
00/00/1976,V----,N0004, PP 0293-0296
DRYING AND HEATING OF IRON-ORE PELLETS IN A
FIXED BED AND THEIR METALLIZATION IN A FLUIDIZED
BED
BISI 14529 #

000000061274

CHIRKOV, N. A.
//STAL//
00/00/1976,V----,N0004, PP 0325-0327
MATERIALS AND HEAT BALANCES OF FERRO-BORON HEAT
BISI 14535 #

000000060617

CHIRKOV, N. A.
//STAL//
00/00/1976,V----,N0004, PP 0325-0327
MATERIALS AND HEAT BALANCES OF FERRO-BORON HEAT
BISI 14535 #

000000063113

BRAININ, I. E.
//STAL//
00/00/1976,V----,N0004, PP 0362-0365
60KH2SMF-A NEW STEEL FOR WORK ROLLS IN COLD
ROLLING MILLS
BISI 14538 #

000000063106

BRAININ, I. E.

000000041824

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60KH2SMF-A NEW STEEL FOR WORK ROLLS IN COLD
ROLLING MILLS
BISI 14538 #

BRAININ, I. E.

//STAL//
00/00/1976,V---,N0004, PP 0362-0365
60KH2SMF-A NEW STEEL FOR WORK ROLLS IN COLD
ROLLING MILLS
BISI 14538 #

000000041824

ALEKSANDROVA, N. M.

//STAL//
00/00/1976,V---,N0005, PP 0459-0460
SPECIAL FEATURES OF THE STRUCTURE OF THE SURFACE
LAYERS OF RAIL STEEL INGOTS.
BISI 14639 #

000000058750

PETROV, A. V.

//STAL//
00/00/1976,V---,N0006, PP 0491-0494
INTENSIFICATION OF PETTEL-DRYING AND FIRING
PROCESSES.
BISI 14769 #

000000058688

SLEPTSOV, ZH. YE.

//STAL//
00/00/1976,V---,N0006, PP 0494-0498
MINERALOGICAL COMPOSITION AND CERTAIN

000000058690

PROPERTIES OF FINAL BLAST-FURFACE SLAGS AT THE
WEST-SIBERIAN WORKS.
BISI 14770 #

KUDRIN, V. A.

//STAL//
00/00/1976,V---,N0006, PP 0504-0508
EVALUATION OF THE OXIDIZING CAPACITY OF SLAG.
BISI 14771 #

000000058689

TKACHEV, P. N.

//STAL//
00/00/1976,V---,N0006, PP 0509-0510
FORMATION CHARACTERISTICS OF A LARGE CONTINUOUS
SHEET-INGOT CAST UNDER SLAG.
BISI 14772 #

000000058748

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000100930003-1

00/00/1976,V----,N0006, PP 0509-0510
FORMATION CHARACTERISTICS OF A LARGE CONTINUOUS
SHEET-INGOT CAST UNDER SLAG.
BISI 14772

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000000058695

KLEMESHOV, G. A.
//STAL//
00/00/1976,V----,N0006, PP 0510-0513
AN INVESTIGATION OF THE NATURE OF GAS BUBBLE
IN RAIL STEEL INGOTS.
BISI 14773

#

000000058685

ANTIPOV, V. M.
//STAL//
00/00/1976,V----,N0006, PP 0517-0520
QUALITY OF STEEL MELTED IN A PLASMA ARC
FURNACE WITH A CERAMIC CRUCIBLE.
BISI 14774

#

000000058704

RUNOF, M. A.
//STAL//
00/00/1976,V----,N0006, PP 0521-0522
MELTING OF MERCHANT SILICOMANGANESE WITH
DOLOMITE REPLACED BY A BASIC REFUSE SLAG.
BISI 14775

#

000000058572

POSTONOGOV, YU. A.
//STAL//
00/00/1976,V----,N0006, PP 0534-0537
PASS DESIGN AND ROLLING OF PARALLEL FLANGE BEAMS
ON A MILL WITH ONE UNIVERSAL STAND.
BISI 14777

#

000000058573

PARSHIN, V. A.
//STAL//
00/00/1976,V----,N0006, PP 0538-0539
MASTERING THE ROLLING OF THE STARTING GRADE
ON THE 1500 BLOOM MILL OF NIZHNI TAGIL
METALLURGICAL COMBINE.
BISI 14778

#

000000058703

KOKVIKHIN, YU. I.
//STAL//
00/00/1976,V----,N0006, PP 0546-0548
FLOW PRODUCTION OF CABLE WIRE WITH MECHANICAL
REMOVAL OF SCALE.
BISI 14779

#

000000058762

ZUSMAN, L. L.
//STAL//
00/00/1976,V----,N0006, PP 0549-0552
EVALUATING THE QUALITY OF METAL PRODUCTS.
BISI 14780

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NATAPOV, B. YE. //STAL// 00/00/1976,V----,N0006, PP 0555-0557 DISCUSSION OF THE STRUCTURE AND PROPERTIES OF R6MS STEEL. BISI 14781	#	000000058694
ARTEMOVA, S. P. //STAL// 00/00/1976,V----,N0006, PP 0557-0559 INVESTIGATION OF FRACTURE STRUCTURES IN KHN73MBT YU-VD ALLOYS AFTER WORKING. BISI 14782	#	000000058693
KRIVTSOV, YU. A. //STAL// 00/00/1976,V----,N0006, PP 0564-0567 NORMING AND THE MECHANISM OF CHANGE IN THE AMOUNT OF MATERIALS REQUIRED FOR STEEL PRODUCTION. BISI 14783	#	000000058706
ARKHIREYEVA, S. I. //STAL// 00/00/1976,V----,N0006, PP 0567-0568 EJECTION OF GASES IN A TWIM-BATH FURFACE. BISI 14784	#	000000058686
YAKOVLEV, V. A. //STAL// 00/00/1976,V----,N0007, PP 0583-0585 COMBATING METAL LOSSES AT SINTERING PLATES. BISI 14874	#	000000058743
LIKHACH, A. A. //STAL// 00/00/1976,V----,N0007, PP 0602-0604 CONTINUOUS MEASUREMENT OF THE TEMPERATURE AND STATE OF OXIDATION OF METAL. BISI 14876	#	000000058729
TAGER, L. R. //STAL// 00/00/1976,V----,N0007, PP 0611-0613 OPTIMIZATION OF THE PROCESS OF REFINING HIGH ALLOY HIGH SPEED STEELS. BISI 14879	#	000000058745
OSTROVSKIY, YA. I. //STAL// 00/00/1976,V----,N0007, PP 0618-0620 GAS FLOW IN THE BATH OF A CLOSED ELECTRIC FURNACE DURING THE MELTING OF CARBON FERROCHROME. BISI 14880	#	000000058545
TRET'YAKOV, A. V. //STAL// 00/00/1976,V----,N0007, PP 0629-0631 EXPERIMENTAL INVESTIGATION OF THE DEFLECTION OF THE BACKUP ROLL OF A FOUR-HIGH MILL. BISI 14883	#	000000058755
SEMENENKO, YU. L. //STAL// 00/00/1976,V----,N0007, PP 0634-0637 DETERMINING THE PASS GROOVE AND CURVED GENERATRIX MANDREL CONTOURS FOR CTR MILLS.		000000058744

BISI 14884	#	
ISAKOV, YE. N.		000000058752
//STAL//		
00/00/1976,V----,N0007, PP 0642-0643		
STRENGTH OF METAL-CORED STEEL WIRE ROPE.		
BISI 14887	#	
SAKHATSKIY, G. P.		000000058742
//STAL//		
00/00/1976,V----,N0007, PP 0644-0646		
TECHNOLOGY AND MACHINE FOR WELDING CABLE WIRE		
FOR COLD DRAWING.		
BISI 14888	#	
MINENKO, V. A.		000000058734
//STAL//		
00/00/1976,V----,N0007, PP 0658-0661		
RESERVES OF GROWTH OF LABOUR PRODUCTIVITY		
IN STEELMAKING PRODUCTION.		
BISI 14890	#	
BUSHUEVA, N. V.		000000058566
//STAL//		
00/00/1976,V----,N0007, PP 0668-0671		
DETERMINATION OF THE DESIGN AND SERVICE		
CHARACTERISTICS OF IOL FILTERS FOR CLEANING		
BLAST FURNACE BLAST.		
BISI 14892	#	
ANDRONOV, V. N.		000000058717
//STAL//		
00/00/1976,V----,N0008, PP 0694-0698		
EFFECTIVENESS OF INJECTING ADDITIONAL FUELS		
INTO THE BLAST-FURNACE HEARTH.		
BISI 14986	#	
MAKARENKO, A. K.		000000058712
//STAL//		
00/00/1976,V----,N0008, PP 0709-0710		
COILED BANDING FOR INGOT MOULDS.		
BISI 14988	#	
MARKOV, V. P.		000000063103
//STAL//		
00/00/1976,V----,N0008, PP 0719-0723		
THE NEW TUBE ROLLING UNIT WITH CONTINUOUS MILL		
BISI 13923	#	
POPOVA, T. N.		000000061281
//STAL//		
00/00/1976, V----,N0004, PP 0351-0353		
POOR DUCTILITY STEEL RODS WARM DRAWN WITH		
INDUCTION HEATING		
BISI 14536	#	
POZDNYAKOV, S. I.		000000061282
//STAL//		
00/00/1976, V----,N0004, PP 0353-0354		
DETERMINING THE DELIVERY OF PRESSURE		
TUBES		
BISI 14537	#	
ANTONOV, V. M.		00000008977
//STAL//		
00/00/1972,V----,N0008, PP 0681-0688		

METALLURGICAL ASSESSMENT OF KACHKANAR PELLETS AND
THE ADOPTION OF A TECHNOLOGY FOR THEIR USE IN THE
BLAST FURNACE
BISI 10878 #

ALEKSEYENKO, M. F.
//STAL'//
00/00/1972,V---,N0010, PP 0949-0950
GRADE 9G28YU9MVB STEEL SHEET WITH A REDUCED
SPECIFIC GRAVITY
BISI 11089 #

00000008898

BASKAKOV, A. P.
//STAL'//
00/00/1972,V---,N0012, PP 1134-1135
A FURNACE FOR THE FLUIDIZED BED TEMPERING OF STEEL
WIRE, THE BED HEATED BY IMMERSSED BURNERS
BISI 11336 #

000000029316

BABICH, A. P.
//STAL'//
00/00/1973,V---,N---, PP 0063-0066
PROPERTIES OF CHROMIUM-SILICON STEEL RAILS AFTER
MOLTEN SALT BATH-HARDENING
BISI 11413 #

000000014410

ADASKIN, A. M.
//STAL'//
00/00/1973,V---,N0001, PP 0069-0072
WAYS OF IMPROVING THE PROPERTIES OF TUNGSTEN-
MOLYBDENUM HIGH SPEED STEEL
BISI 11412 #

000000011178

ANTONOV, S. P.
//STAL'//
00/00/1973,V---,N0002, PP 0136-0140
CALCULATION OF THE CONTOURING OF PLATE MILL ROLLS
BY MEANS OF A DIGITAL COMPUTER
BISI 11464 #

00000008971

BASHLIY, F. I.
//STAL'//
00/00/1973,V---,N0003, PP 0220-0222
THE NATURE OF BUBBLING OF STEELMAKING BATHS
BISI 11527 #

000000029306

AFANAS'EV, YU. YA.
//STAL'//
00/00/1973,V---,N0006, PP 0498-0499
OPTIMUM OPERATING CYCLE OF A BLOCK OF BLAST-
FURNACE HOT-BLAST STOVES OF DIFFERENT HEATING
CAPACITY
BISI 11793 #

000000011209

GOLIKOV, I. N.
//STAL'//
00/00/1973,V---,N0007, PP 0590-0616
NON-METALLIC INCLUSIONS IN STEEL
(A DISCUSSION)
BISI 12779 #

000000033103

GOLIKOV, I. N.
//STAL'//
00/00/1973,V---,N0007, PP 0590-0616
NON-METALLIC INCLUSIONS IN STEEL (A DISCUSSION)
BISI 12779 #

000000032090

ARTYUNOV, S. T. //STAL'// 00/00/1973,V----,N0007, PP 0666-0672 FUTURE ELECTRICAL ENGINEERING FOR FERROUS METALLURGY OUTLINED 18 PP JPRS 60127	#	000000014977
BARDADYM, A. G. //STAL'// 00/00/1973,V----,N0009, PP 0788-0790 SYSTEM FOR CONTROLLING BLAST HUMIDITY WITH THE AID OF A HIGHLY ACCURATE HYGROMETER BISI 12014	#	000000032471
ANTSIS, I. KH. //STAL'// 00/00/1974,V----,N----, PP 0845-0847 INFLUENCE OF FLUIDIZED BED HEAT TREATMENT ON THE PROPERTIES OF SPRINGS *BISI 12880	#	000000007090
FOGORZHEL'SKIY, V. I. //STAL'// 00/00/1974,V----,N0001, PP 0055-0057 IMPROVEMENT IN THE ROLL PASS DESIGNS AND DRAUGHTING PROCEDURES FOR THE ROLLING OF SMALL H-BEAMS AND FISHPLATE STRIP FOR RAILS BISI 12272	#	000000048970
NEPOMNASHCHII, A. G. //STAL'// 00/00/1974,V----,N0004, PP 0312-0317 THE PRODUCTION AND USE OF HEAVY ALUMINIUM- CONTAINING PIG IRON MOULDS 5 PP BISI 12513	#	000000003501
TRISHEVSKIY, I. S. //STAL'// 00/00/1974,V----,N0007, PP 0623-0626 NEW TECHNOLOGY FOR THE PRODUCTION OF CURVED SECTION WITH PARTS OF INCREASED RIGIDITY BISI 12720	#	000000005741
TAITS, M. YU. //STAL'// 00/00/1974,V----,N0007, PP 0653-0655 RESEARCH INTO THE HEATING OF SLABS IN CONTINUOUS FURNACES BISI 12721	#	000000005742
ANISFOROV, V. P. //STAL'// 00/00/1974,V----,N0008, PP 0728-0730 THINNING THE ENDS OF TUBES ON THE CONTINUOUS MILL 4 PP BISI 12786	#	000000003499
GINZBURG, B. I. //STAL'// 00/00/1974,V----,N0009, PP 0790-0793 TRANSIENT PROCESSES IN BLAST TUYERES AND THEIR RELATION WITH THE WORKING OF THE BLAST- FURNACE HEARTH *BISI 12872	#	000000006667
KATSMELSON, YA. E.		000000006670

//STAL'//
00/00/1974,V----,N0009, PP 0810-0811
OPTIMUM POURING TEMPERATURE FOR VACUUM TREATED
STEEL
*BISI 12875

#

00000006671

BOCHKOV, N. G.
//STAL'//
00/00/1974,V----,N0009, PP 0820-0823
PRODUCTION OF THIN WALLED ANGLE SECTION ON
A 350 SEMI-CONTINUOUS WALL
*BISI 12876

#

000000021271

BORISOV, YU. A.
//STAL'//
00/00/1974,V----,N0009, PP 0825-0826
IMPROVEMENT IN THE TECHNIQUE OF ARMO IRON
ROLLING
BISI 12877

#

00000007088

FEDOSOV, N. M.
//STAL'//
00/00/1974,V----,N0009, PP 0833-0834
EFFECT OF THE AMOUNT OF DEFORMATION ON THE
MICO-ROUGHNESS OF ELECTRIC-WELDED COLD-DEFORMED
CARBON TUBES
BISI 12878

#

00000007089

DRUZHININ, V. V.
//STAL'//
00/00/1974,V----,N0009, PP 0841-0843
STRUCTURAL CHANGES IN HOT-ROLLED TRANSFORMER
STEEL CONTAINING UP TO 0.12 PERCENT ALUMINIUM
*BISI 12879

#

00000007091

ZGURA, A. A.
//STAL'//
00/00/1974,V----,N0009, PP 0858-0860
RESEARCH INTO THE CONDITIONS IN BATHS FOR THE
HOT GALVANIZING OF TUBES
*BISI 12881

#

00000007092

GUR'EV, A. V.
//STAL'//
00/00/1974,V----,N0009, PP 0862-0863
SMALL COMPONENT PRODUCTION
*BISI 12882

#

000000024576

BUKSHTEIN, M. A.
//STAL'//
00/00/1974,V----,N0009, PP 0863-0865
COMBINED LAY ROPE DESIGN STEEL CABLES
BISI 12883

#

00000007082

POCHTMAN, P. A.
//STAL'//
00/00/1974,V----,N0009, PP 0866-0867
USE OF AIR-CLEANING FACILITIES UNDER
CONDITIONS OF A GREATER OXYGEN ENRICHMENT OF
THE BLAST
*BISI 12884

#

000000024570

LONGINOV, M. F.
//STAL'//
00/00/1974,V----,N0011, PP 0996-0997
LEAD INCLUSIONS IN INGOTS OF STEELS

AS3562 AND AS4562
BISI 13053

#

KHLEBNIKOV, V. B.
//STAL'//
00/00/1974,V----,N0012, PP 1128-1131
SOCIALIST ECONOMIC INTEGRATION AND FERROUS
METALLURGY IN MEMBER COUNTRIES OF THE
COUNCIL OF ECONOMIC ASSISTANCE (CEA)
NTC 75-13578-05A

000000053136

KALMYKOV, V. V.
//STAL'//
00/00/1974,V---,N0008, PP 0735-0737
INVESTIGATION OF STRENGTH AND LOW TEMPERATURE
BRITTLENESS IN HARDENED AND TEMPERED REINFORCING
SECTIONS FOR PRE-STRESSED CONCRETE 3 PP
BISI 12787

000000003502

GLADKOV, G. A.
//STAL'//
00/00/1974,V0003,N----, PP 0239-0242
DESCALING OF HOT FORMED ROUND STEEL
FSTC-HT-23-574-75

000000047767

GLADKOV, G. A.
//STAL'//
00/00/1974,V0003,N----, PP 0239-0242
DESCALING OF HOT FORMED ROUND STEEL
FSTC-HT-23-0574-75

000000020899

KUZNETSOV, N. G.
//STAL'//
00/00/1974,V0006,N----, PP 0525
CONTINUOUSLY OPERATING MACHINE FOR CLEANING
PRECIPITATE FROM ROLLING SHOP HORIZONTAL
SETTLING TANKS
BISI 12656

000000009233

KONOVALOV, R. P.
//STAL'//
00/00/1974,V0008,N----, PP 0695-0699
PROCESS DURING THE CASTING AND CRYSTALLIZATION
OF LARGE SLAB INGOTS OF BASIC OXYGEN FURNACE
RIMMING STEEL
BISI 12784

000000032109

KONOVALOV, R. P.
//STAL'//
00/00/1974,V0008,N----, PP 0695-0699
PROCESS DURING THE CASTING AND CRYSTALLIZATION
OF LARGE SLAB INGOTS OF BASIC OXYGEN FURNACE
RIMMING STEEL
BISI 12784

000000028301

KHLEBNIKOV, V. B.
//STAL'//
00/12/1974,V----,N0012, PP 1128-1131
CEMA COUNTRIES' COOPERATION IN FERROUS METALLURGY
DISCUSSED 8 PP
JPRS 63954

000000002769

NESTERENKO, S. V.
//STAL'//
00/--/1975,V----,N0012, PP 1077-1079
STUDY OF PHYSICAL PROPERTIES OF THE CAO-MGO-SILO2

000000063589

SYSTEM WITH 1 ALUMINA AND SULPHUR
*BISI 14205

#

000000054803

AKSYUCHITS, N. N.
//STAL'//
00/00/1975,V----,N----, PP 0107
ALSO PP 957-959
DESIGN OF A SWIVELLING ROOF BURNER AND ITS EFFECT
ON OPEN HEARTH FURNACE PERFORMANCE
*BISI 14098

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000000047399

SHCHASTNYI, P. M.
//STAL'//
00/00/1975,V----,N----, PP 0991-0992
DEVELOPMENT OF THE SHAPE OF SLABBING INGOTS
AND THE DESIGN OF INGOT MOULDS AT THE
ZAPOROZHSTAL' STEEL PLANT
*BISI 14131

#

000000050525

KAZANYETS, I. P.
//STAL'//
00/00/1975,V----,N00001, PP 0001-0005
TASK METAL LURGISTS RELATIVE INCREASING THE
EFFECTURAL USE OF FERROUS METSLSA.
*FSTC AST-18401-080-76

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000000033155

ULAKHOVICH, V. A.
//STAL'//
00/00/1975,V----,N0001, PP 0009-0014
INVESTIGATION OF THE DYNAMICS OF THE BLAST
FURNACE PROCESS
*BISI 13216

#

000000033156

SALAMATOV, L. G.
//STAL'//
00/00/1975,V----,N0001, PP 0018-0019
USE OF HEAVY FUEL OIL AND PULVERIZED-COAL
FUEL IN BLAST FURNACE PRACTICE
*BISI 13217

#

000000033147

YAVOISKIY, V. I.
//STAL'//
00/00/1975,V----,N0001, PP 0025-0031
BEHAVIOUR OF OXYGEN AND OXIDE INCLUSIONS DURING
CRYSTALLIZATION AND SUBSEQUENT COOLING OF STEEL
*BISI 13218

#

000000033148

YEVTEYEV, D. P.
//STAL'//
00/00/1975,V----,N0001, PP 0032-0034
THE SELECTION OF BOUNDARY CONDITIONS FOR
CALCULATIONS OF SOLID INGOT SOLIDIFICATION
*BISI 13219

#

000000033149

GROSVALL'D, V. G.
//STAL'//
00/00/1975,V----,N0001, PP 0054-0057
STRAIGHTENING AND SURFACE FINISHING OF THERMO-
MECHANICALLY WORK HARDENED SECTION ROLLED
PRODUCT
*BISI 13220

#

000000033137

VYDRIN, V. N.
//STAL'//
00/00/1975,V----,N0001, PP 0059-0061
THE ROLLING OF HIGHER-STRENGTH ROUND STEEL

ON A TWO-MILL *BISI 13222	#	
GRABARNIK, V. M. //STAL'// 00/00/1975,V----,N0001, PP 0062-0063 PASS DESIGN WITH OPTIMUM RATIO OF LENGTHS OF WORKING AND SIZING PARTS ON PHPT MILLS *BISI 13223	#	000000033138
GRABARNIK, V. M. //STAL'// 00/00/1975,V----,N0001, PP 0062-0063 PASS DESIGN WITH OPTIMUM RAT IO OF LENGTHS OF WORKING AND SIZING PARTS OF KHPT MILLS BISI 13223	#	000000021290
GULYAYEV, G. I. //STAL'// 00/00/1975,V----,N0001, PP 0064-0065 EXTRUSION OF TUBE STEELS AND SECTIONS NTC 75-12676-13H	#	000000048960
YUSHCHENKO, K. A. //STAL'// 00/00/1975,V----,N0001, PP 0073-0075 WELDING OF STAINLESS STEELS FOR ROLLING (COIL BUILD-UP) BISI 13224	#	000000021281
YUSHCHENKO, K. A. //STAL'// 00/00/1975,V----,N0001, PP 0073-0075 WELDING OF STAINLESS STEELS FOR ROLLING (COIL BUILD UP) *BISI 13224	#	000000033139
GIMAZETDINOV, R. F. //STAL'// 00/00/1975,V----,N0001, PP 0078-0080 PERFORMING THE SPECIAL SECTION WIRES FOR LOCKED COIL CABLES *BISI 13225	#	000000033140
GIMAZETDINOV, R. F. //STAL'// 00/00/1975,V----,N0001, PP 0078-0080 PERFORMING THE SPECIAL SECTION WIRES FOR LOCKED COIL CABLES BISI 13225	#	000000021306
TOVAROVSKI, I. G. //STAL'// 00/00/1975,V----,N0002, PP 0097-0103 INFLUENCE OF THE STARTING TEMPERATURE OF THE GASES AT THE TUYERES ON HEAT-EXCHANGE PROCESSES IN THE BLAST FURNACE AND THE BLAST FURNACE OPERATING INDICES *BISI 13324	#	000000016717
TOVAROVSKIY, I. G. //STAL'// 00/00/1975,V----,N0002, PP 0097-0103 INFLUENCE OF THE STARTING TEMPERATURE OF THE GASES AT THE TUYERES ON HEAT-EXCHANGE PROCESSES IN THE BLAST FURNACE AND THE		000000033200

BLAST FURNACE OPERATING INDICES

*BISI 13217

#

MECHAEV, YE. A.

000000033147

BLAST FURNACE OPERATING INDICES

*BISI 13324

#

MECHAEV, YE. A.

000000033201

//STAL'//

00/00/1975,V----,N0002, PP 0119-0120

CONTINUOUS MOLTEN STEEL TEMPERATURE CONTROL

ACCURACY

*BISI 13325

#

MECHAEV, YE. A.

000000021280

//STAL'//

00/00/1975,V----,N0002, PP 0119-0120

THE ACCURACY OF CONTINUOUS MOLTEN STEEL

TEMPERATURE CONTROL

BISI 13325

#

MECHAEV, YE. A.

000000028821

//STAL'//

00/00/1975,V----,N0002, PP 0119-0120

CONTINUOUS MOLTEN STEEL TEMPERATURE CONTROL

ACCURACY

*BISI 13325

#

ASTROV, YE. I.

000000028822

//STAL'//

00/00/1975,V----,N0002, PP 0120-0123

MELTING LOW HARDENABILITY STEEL IN BASIC ARC

AND OPEN HEARTH FURNACES

*BISI 13326

#

ASTROV, YE. I.

000000033202

//STAL'//

00/00/1975,V----,N0002, PP 0120-0123

MELTING LOW HARDENABILITY STEEL IN BASIC

ARC AND OPEN HEARTH FURNACES

*BISI 13326

#

LEVIN, M. Z.

000000033191

//STAL'//

00/00/1975,V----,N0002, PP 0123-0124

OPTIMUM PARAMETERS OF THE SINUSOIDAL GRAPH

OF MOULD MOVEMENT OF A CONTINUOUS BILLET

CASTING MACHINE

*BISI 13327

#

//STAL'//
00/00/1975,V----,N0002, PP 0123-0124
OPTIMUM PARAMETERS OF THE SINUSOIDAL GRAPH
OF MOULD MOVEMENT OF A CONTINUOUS BILLET
CASTING MACHINE
*BISI 13327 #

000000028823

LEVIN, M. Z.
//STAL'//
00/00/1975,V----,N0002, PP 0123-0124
OPTIMUM PARAMETERS OF THE SINUSOIDAL GRAPH OF
MOULD MOVEMENT OF A CONTINUOUS BILLET CASTING
MACHINE
*BISI 13327 #

000000028824

KABLUKOVSKIY, A. F.
//STAL'//
00/00/1975,V----,N0002, PP 0126-0129
MELTING HIGH-GRADE BOILER STEEL IN LARGE ARC
FURNACES
*BISI 13328 #

000000033203

KABLUKOVSKIY, A. F.
//STAL'//
00/00/1975,V----,N0002, PP 0126-0129
MELTING HIGH-GRADE BOILER STEEL IN LARGE
ARC FURNACES

*BISI 13328 #

000000033192

GROSVAL'D, V. G.
//STAL'//
00/00/1975,V----,N0002, PP 0137-0139
STRAIGHTENING THERMOMECHANICALLY STRENGTHENED
STEEL TAPE
*BISI 13329 #

000000033193

IGNATENKO, A. P.
//STAL'//
00/00/1975,V----,N0002, PP 0144-0145
PRODUCTION OF CURVED SECTIONS WITH A
LONGITUDINAL PERIODIC CORRUGATION
*BISI 13330 #

000000028826

IGNATENKO, A. P.
//STAL'//

IGNATENKO, A. P.

//STAL'//

00/00/1975,V----,N0002, PP 0144-0145
PRODUCTION OF CURVED SECTIONS WITH A
LONGITUDINAL PERIODIC CORRUGATION
*BISI 13330 #

000000028826

IGNATENKO, A. P.

//STAL'//

00/00/1975,V----,N0002, PP 0144-0145
PRODUCTION OF CURVED SECTIONS WITH A
LONGITUDINAL PERIODIC CORRUGATION
BISI 13330 #

000000021299

TOKAREV, YU. A.

//STAL'//

00/00/1975,V----,N0002, PP 0145-0146
EFFECT OF THE ROLLER IN FRONT OF THE COILER
OF A 2500 MILL ON STRIP WAVINESS
*BISI 13331 #

000000028827

TOKAREV, YU. A.

//STAL'//

00/00/1975,V----,N0002, PP 0145-0146
EFFECT OF THE FLEXING OF THE ROLLER IN
FRONT OF THE COILER OF A 2500 MILL ON
STRIP WAVINESS
*BISI 13331 #

000000033194

PAVLOV, A. M.

//STAL'//

00/00/1975,V----,N0002, PP 0152-0155
EFFECT OF METAL QUALITY AND TECHNOLOGICAL
FACTORS ON THE STABILITY OF THE PROCESS OF
DRAWING STEEL WIRE
*BISI 13332 #

000000033195

PAVLOV, A. M.

//STAL'//

00/00/1975,V----,N0002, PP 0152-0155
EFFECT OF METAL QUALITY AND TECHNOLOGICAL
FACTORS ON THE STABILITY OF THE PROCESS OF
DRAWING STEEL WIRE
*BISI 13332 #

000000016623

ROMANOVA, YE. M.

//STAL'//

00/00/1975,V----,N0002, PP 0157-0158
ELECTRODEPOSITION OF ZINC ON STRIP FOR
ARMOURING CABLES

000000016624

*BISI 13333	#	
ROMANOVA, E. M.		000000033196
//STAL'//		
00/00/1975,V----,N0002, PP 0157-0158		
ELECTRODEPOSITION OF ZINC ON STRIP FOR		
ARMOURING CABLES		
*BISI 13333	#	
CHERNYAK, G. S.		000000033184
//STAL'//		
00/00/1975,V----,N0002, PP 0162-0164		
IMPROVING THE FORMABILITY OF SCALING-RESISTANT		
ALLOYS BY MICROADDITIONS OF ALKALINE EARTH		
METALS		
*BISI 13334	#	
CHERNYAK, G. S.		000000016625
//STAL'//		
00/00/1975,V----,N0002, PP 0162-0164		
IMPROVING THE FORMABILITY OF SCALING-RESISTANT		
ALLOYS BY MICROADDITIONS OF ALKALINE EARTH		
METALS		
*BISI 13334	#	
BULAT, S. I.		000000016626
//STAL'//		
00/00/1975,V----,N0002, PP 0164-0168		
DUCTILITY OF LOW-CARBON STAINLESS STEELS		
*BISI 13335	#	
BULAT, S. I.		000000033185
//STAL'//		
00/00/1975,V----,N0002, PP 0164-0168		
DUCTILITY OF LOW-CARBON STAINLESS STEELS		
*BISI 13335	#	
NITIKIN, V. N.		000000033186
//STAL'//		
00/00/1975,V----,N0002, PP 0168-0170		
MECHANICAL PROPERTIES OF LOW-ALLOY STEELS		
CONTAINING OF MANGANESE		
*BISI 13336	#	
NITIKIN, V. N.		000000016627
//STAL'//		
00/00/1975,V----,N0002, PP 0168-0170		
MECHANICAL PROPERTIES OF LOW-ALLOY STEELS		
CONTAINING OF MANGANESE		
*BISI 13336	#	
GLINKOV, M. A.		000000016628
//STAL'//		
00/00/1975,V----,N0002, PP 0176-0179		
AN OPTIMUM SYSTEM FOR CONTROLLING THE HEATING		
OF METAL IN THE CONTINUOUS FURNACE OF A		
PLATE-ROLLING MILL		
*BISI 13337	#	
GLINKOV, M. A.		000000033187
//STAL'//		
00/00/1975,V----,N0002, PP 0176-0179		
AN OPTIMUM SYSTEM FOR CONTROLLING THE		
HEATING OF METAL IN THE CONTINUOUS FURNACE		
OF A PLATE-ROLLING MILL		
*BISI 13337	#	

DONSKOI, S. A.
 //STAL'//
 00/00/1975,V----,N0004, PP 0301-0303
 FORECASTING THE ENDURANCE OF CONVERTER LININGS
 *BISI 13534 #

000000052191

OSIPOV, V. G.
 //STAL'//
 00/00/1975,V----,N0004, PP 0310-0313
 CONTINUOUS CASTING PRACTICE FOR THE PRODUCTION
 OF 0962 STEEL
 *BISI 13535 #

000000052192

OSIPOV, V. G.
 //STAL'//
 00/00/1975,V----,N0004, PP 0310-0313
 CONTINUOUS CASTING PRACTICE FOR THE PRODUCTION
 OF 0962 STEEL
 BISI 13535 #

000000047482

OSIPOV, V. G.
 //STAL'//
 00/00/1975,V----,N0004, PP 0310-0313
 CONTINUOUS CASTING PRACTICE FOR THE PRODUCTION
 OF 0962 STEEL
 BISI 13535 #

000000047536

SHEVCHENKO, Z. A.
 //STAL'//
 00/00/1975,V----,N0004, PP 0316-0322
 FORMATION OF LARGE NON-METALLIC INCLUSIONS IN SHKH
 BALL BEARING STEEL WHICH HAS BEEN AIR MELTED
 BISI 13537 #

000000047530

SHEVCHENKO, Z. A.
 //STAL'//
 00/00/1975,V----,N0004, PP 0316-0322
 THE FORMATION OF LARGE NON-METALLIC INCLUSIONS
 IN SHKH15 BALL-BEARING STEEL WHICH HAS BEEN AIR
 MELTED
 BISI 13527 #

000000047489

SCHEVCHENKO, Z. A.
 //STAL'//
 00/00/1975,V----,N0004, PP 0316-0322
 THE FORMATION OF LARGE NON-METALLIC INCLUSIONS
 IN SHKH15 BALL-BEARING STEEL WHICH HAS BEEN
 AIR MELTED
 *BISI 13537 #

000000052194

KADERMETOV, KH. N.
 //STAL'//
 00/00/1975,V----,N0004, PP 0325-0329
 FORMATION OF HIGH-CARBON FERROCHROME IN THE
 REDUCTION OF LUMP CHROME ORES
 *BISI 13538 #

000000052195

TRISHEVSKIY, O. I.
 //STAL'//
 00/00/1975,V----,N0004, PP 0339-0343
 COMBINED TECHNOLOGY FOR THE FABRICATION OF
 BENTOWANTI-SLIP SURFACE DECKING SECTION
 *BISI 13539 #

000000052196

KONTESEVAYA, YE. M.
 //STAL'//

000000052197

00/00/1975,V----,N0004, PP 0343-0345
STUDY OF THE HIGH-TEMPERATURE DUCTILITY OF
HEAT RESISTANT ALLOYS
*BISI 13540 #

ZILBERG, YU. V.
//STAL'//
00/00/1975,V----,N0004, PP 0347-0349
IMPROVEMENT ON THE OUTSIDE SURFACE QUALITY OF
SHELLS DURING ROLLING ON CONTINUOUS MILL
*BISI 13541 #

ZIL'BERG, YU. V.
//STAL'//
00/00/1975,V----,N0004, PP 0347-0349
IMPROVEMENT IN THE OUTSIDE SURFACE QUALITY OF SHELL
DURING ROLLING ON A CONTINUOUS MILL
BISI 13541 #

ZIL'BERG, YU. V.
//STAL'//
00/00/1975,V----,N0004, PP 0347-0349
IMPROVEMENT IN THE OUTSIDE SURFACE QUALITY
OF SHELLS DURING ROLLING ON A CONTINUOUS MILL
BISI 13541 #

SHORSHOROV, M. KH.
//STAL'//
00/00/1975,V----,N0004, PP 0357-0361
SUPERPLASTICITY AND ITS UTILIZATION IN THE
PROCESSING OF METALS
*BISI 13542 #

KUZMENKO, V. S.
//STAL'//
00/00/1975,V----,N0004, PP 0366
NORMALIZATION OF HOT-ROLLED 30T STEEL LONGERON
STEEL STRIP USING WATER AIR COOLING
*BISI 13543 #

URIVTSOV, YU. A.
//STAL'//
00/00/1975,V----,N0004, PP 0371-0373
NORMING THE MELTING LOSSES DURING THE PRODUCTION
OF STEEL IN ELECTRIC FURNACE
*BISI 13544 #

MASTRYUKOV, B. S.
//STAL'//
00/00/1975,V----,N0004, PP 0374-0376
DEGREE OF BLACKNESS OF OPEN-HEARTH FURNACE SLAGS
*BISI 13545 #

BABARYKIN, N. N.
//STAL'//
00/00/1975,V----,N0005, PP 0395-0401
INDIRECT REDUCTION AND CARBON CONSUMPTION
IN BLAST FURNACE OPERATION
BISI 13589 #

BABARYKIN, N. N.
//STAL'//
00/00/1975,V----,N0005, PP 0395-0401
INDIRECT REDUCTION AND CARBON CONSUMPTION IN
BLAST-FURNACE OPERATION
BISI 13589 #

000000052198

000000047533

000000047492

000000052199

000000052200

000000052201

000000052202

000000047542

000000047475

MINEKO, V. A. //STAL'// 00/00/1975,V----,N0005, PP 0464-0467 EXPERIENCE OF ORDERING THE FLOW OF MATERIALS IN THE SECTION "STEEL-ROLLED STOCK" BISI 13599 #	000000047448
YUSFIN, YU. S. //STAL'// 00/00/1975,V----,N0006, PP 0485-0490 INVESTIGATION OF THE STRENGTHENING AND METALLURGIC PROPERTIES OF PELLETS MADE FROM LEBEDI CONCENTRATE BISI 13685 #	000000047538
YUSFIN, YU. S. //STAL'// 00/00/1975,V----,N0006, PP 0485-0490 INVESTIGATION OF THE STRENGTHENING AND METALLURGICAL PROPERTIES OF PELLETS MADE FROM LEBEDI CONCENTRATE BISI 13685 #	000000047484
BLINOV, K. A. //STAL'// 00/00/1975,V----,N0006, PP 0497-0499 SONIC OSCILLATIONS USED FOR ACCELERATING MASS TRANSFER IN BOILING CONVERTER BATHS BISI 13686 #	000000047544
BLINOV, K. A. //STAL'// 00/00/1975,V----,N0006, PP 0497-0499 SONIC OSCILLATIONS USED FOR ACCELERATING MASS TRANSFER IN BOILING CONVERTER BATHS BISI 13686 #	000000047477
SLADKOVHEYEV, V. T. //STAL'// 00/00/1975,V----,N0006, PP 0502-0506 THE EFFECT OF PRESSURE CASTING ON THE SOLIDIFICATI AND QUALITY OF INGOTS BISI 13687 #	000000047356
PUTIMTSEV, B. N. //STAL'// 00/00/1975,V----,N0006, PP 0509-0511 PRODUCING AN ELECTROLYTIC CHARGE IRON AND ITS APPLICATION IN THE METALLURGY OF PRECISION ALLOYS BISI 13688 #	000000047355
PUTIMTSEV, B. N. //STAL'// 00/00/1975,V----,N0006, PP 0509-0511 PRODUCING AN ELECTROLYTIC CHARGE IRON AND ITS APPLICATION IN THE METALLURGY OF PRECISION ALLOYS BISI 13688 #	000000047526
ANZIN, G. N. //STAL'// 00/00/1975,V----,N0006, PP 0522-0524 PRODUCTION OF ROLLED SEMIPRODUCTS FROM SLAGS OF TYPE V2F TOOL STEEL BISI 13689 #	000000047531
ANZIN, G. N.	000000047490

//STAL'// 00/00/1975,V----,N0006, PP 0522-0524 PRODUCTION OF ROLLED SEMIPRODUCTS FROM SLABS OF TYPE V2F TOOL STEEL BISI 13689	#	
SLADKOSHTEEV, V. T. //STAL'// 00/00/1975,V----,N0006, PP 503-0506 EFFECT OF PRESSURE CASTING ON THE SOLIDIFICATION AND QUALITY OF INGOTS BISI 13687	#	000000047527
SOKOLOV, G. A. //STAL'// 00/00/1975,V----,N0007, PP 0594-0597 TREATMENT OF OPEN HEARTH STEEL WITH MOLTEN LIME-SILICATE SLAGS BISI 13827	#	000000047411
SOKOLOV, G. A. //STAL'// 00/00/1975,V----,N0007, PP 0594-0597 TREATMENT OF OPEN HEARTH STEEL WITH MOLTEN LIME- SILICATE SLAGS BISI 13827	#	000000051133
BAUMENKO, S. P. //STAL'// 00/00/1975,V----,N0007, PP 0597-0601 CONTROL OF INGOT SOLIDIFICATION BISI 13828	#	000000051129
BAUMENKO, S. P. //STAL'// 00/00/1975,V----,N0007, PP 0597-0601 CONTROL OF INGOT SOLIDIFICATION BISI 13828	#	000000047424
OSHCHEPKOV, B. V. //STAL'// 00/00/1975,V----,N0007, PP 0608-0610 IMPROVING THE TECHNOLOGY OF MELTING NICHROMES BISI 13830	#	000000062482
KURNUSHKO, O. V. //STAL'// 00/00/1975,V----,N0007, PP 0610-0613 DEVELOPMENT OF A TECHNIQUE FOR THE PRODUCTION OF LOW-PHOSPHORUS CARBON FERRO-MANGANESE IN A 16.5 MVA CLOSED FURNACE BISI 13831	#	000000047440
MEDVEDEV, V. S. //STAL'// 00/00/1975,V----,N0007, PP 0624-0625 PASS DESIGN OF SECTION OF RIM LOCK PART BISI 13834	#	000000047434
MEDVEDEV, V. S. //STAL'// 00/00/1975,V----,N0007, PP 0624-0625 PASS DESIGN OF SECTION OF RIM LOCK PART BISI 13834	#	000000051125
KUCHERENKO, V. R.		000000051126

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00/00/1975,V----,N0007, PP 0632-0633
METHODS OF PREVENTING OBLIQUE CRACKS ON COLD-
ROLLED TUBES
BISI 13853 #

000000047424

KUCHERENKO, V. R.
//STAL'//
00/00/1975,V----,N0007, PP 0632-0633
METHODS OF PREVENTING OBLIQUE CRACKS ON
COLD-ROLLED TUBES
BISI 13835 #

000000047455

ADASKIN, A. M.
//STAL'//
00/00/1975,V----,N0007, PP 0649-0651
CAUSES OF PROPERTY INSTABILITY IN R6MS STEEL
BISI 13836 #

000000047443

ZAYIKA, G. N.
//STAL'//
00/00/1975,V----,N0007, PP 0656-0657
INVESTIGATION OF THE ROLLED PRODUCT METAL
CONSUMPTIONS DURING THE COMMISSIONING OF NEW
ROLLING MILLS
BISI 13837 #

000000047436

KUZOVNIKOV, A. A.
//STAL'//
00/00/1975,V----,N0007, PP 0658-0659
MELTING LOSSES OF STEEL IN THE CYCLE FOR
PRODUCING PLATE METAL, AND METHODS OF
PREVENTING THEM
BISI 13838 #

000000047438

KOZHEVNIKOV, A. S.
//STAL'//
00/00/1975,V----,N0007, PP 0660-0661
COMBUSTION OF NATURAL GAS IN RADIANT TUBES
BISI 13839 #

000000047460

KUNINA, YE. M.
//STAL'//
00/00/1975,V----,N0007, PP 0662-0663
POSSIBILITY OF REDUCING POWER CONSUMPTION
ON THE WET PURIFICATION OF OPEN-HEARTH
FURNACE GASES
BISI 13840 #

000000047461

GOL'DIN, SH. L.
//STAL'//
00/00/1975,V----,N0007, PP 0664-0666
CALCULATION OF RECTANGULAR ADJUSTABLE
VENTURI TUBE
BISI 13841 #

000000047426

KAZACHKOV, YE. A.
//STAL'//
00/00/1975,V----,N0008, PP 0698-0699
IMPROVING THE CONSTRUCTIONAL PARAMETERS OF
INGOT MOULDS FOR BLOOMING INGOTS
BISI 13919 #

000000051137

KAZACHKOV, E. A.
//STAL'//
00/00/1975,V----,N0008, PP 0698-0699

IMPROVING THE CONSTRUCTIONAL PARAMETERS OF
INGOT MOULDS FOR BLOOMING INGOTS
BISI 13919 #

MEDOVIZIY, I. N.
//STAL'//
00/00/1975,V---,N0008, PP 0726-0728
EXPERIENCE OF THE INDUSTRIAL MASTERY OF
THE COMBINED ANNEALING-DRAW PROCESS
BISI 13925 #

BERNSHTEIN, M. L.
//STAL'//
00/00/1975,V---,N0008, PP 0731-0735
ADVANTAGES OF THERMOMECHANICAL STRENGTHENING OF
STEELS FOR METAL STRUCTURES
BISI 13926 #

ZHADAN, V. T.
//STAL'//
00/00/1975,V---,N0008, PP 0735-0738
INFLUENCE OF ROLLING TEMPERATURES DURING HIGH-
TEMPERATURE THERMOMECHANICAL TREATMENT ON THE
STRUCTURE AND PROPERTIES OF STEEL
BISI 13827 #

BASHCHENKO, A. P.
//STAL'//
00/00/1975,V---,N0008, PP 0738-0740
THERMOMECHANICAL STRENGTHENING OF ENGINEERING
STEELS DURING ROLLING IN A MEDIUM SECTION MILL
BISI 13928 #

BASHCHENKO, A. P.
//STAL'//
00/00/1975,V---,N0008, PP 0738-0740
THERMOMECHANICAL STRENGTHENING OF ENGINEERING
STEELS DURING ROLLING IN A MEDIUM SECTION MILL
BISI 13928 #

VOLOVIK, G. A.
//STAL'//
00/00/1975,V---,N0009, PP 0791-0794
COMBATING SULPHUR IN PIG IRON WITH MODERNBLAST
FURNACE OPERATING TECHNOLOGY
BISI 14009 #

ANTIPIN, V. G.
//STAL'//
00/00/1975,V---,N0009, PP 0800-0802
PROCESSING OF THE METALLIC SCRAP IN TWO-BATH AND
OPEN HEARTH FURNACES
BISI 14011 #

URAZOVA, V. A.
//STAL'//
00/00/1975,V---,N0009, PP 0812-0815
INCLUSIONS IN UNALLOYED ELECTRICAL STEEL
BISI 14013 #

BOCHKOV, N. G.
//STAL'//
00/00/1975,V---,N0009, PP 0825-0827
EFFECTS OF SOME OF THE SKIN PASSING PROCESS CON-
DITIONS ON THE PHYSICAL AND MECHANICAL PROPERTIES
OF CAR STEEL

000000047466

000000054799

000000054800

000000047415

000000051139

000000058406

000000057254

000000054795

000000058393

BISI 14014	#	
DZUGUTOV, M. YA.		000000057277
//STAL'//		
00/00/1975,V---,N0009, PP 0866-0851		
RELIABILITY OF METHODS FOR DETERMINING HIGH-TEMPERATURE DUCTILITY OF STEELS AND ALLOYS		
BISI 14015	#	
NEKRASOV, Z. I.		000000042978
//STAL'//		
00/00/1975,V---,N0010, PP 0876-0881		
WAYS OF OBTAINING PELLETS THAT DO NOT BREAK DOWN DURING REDUCTION HEAT TREATMENT		
*BISI 14090	#	
NEKRASOV, Z. I.		000000054342
//STAL'//		
00/00/1975,V---,N0010, PP 0876-0881		
WAYS OF OBTAINING PELLETS THAT DO NOT BREAK DOWN DURING REDUCTION HEAT TREATMENT		
*BISI 14090	#	
BOYARSHINOV, V. A.		000000054343
//STAL'//		
00/00/1975,V---,N0010, PP 0895-0897		
IMPURITY EVAPORATION PRINCIPLES DURING VACUUM REMELTING		
*BISI 14091	#	
BOYARSHINOV, V. A.		000000042979
//STAL'//		
00/00/1975,V---,N0010, PP 0895-0897		
IMPURITY EVAPORATION PRINCIPLES DURING VACUUM REMELTING		
*BISI 14091	#	
BOBKOVA, O. S.		000000054811
//STAL'//		
00/00/1975,V---,N0010, PP 0899-0900		
REGULATION OF NITROGEN CONCENTRATION IN CARBON-FREE FERROCHROME		
BISI 14092	#	
ZHADAN, V. T.		000000057263
//STAL'//		
00/00/1975,V---,N0010, PP 0904-0908		
EFFECT OF THE ROLLING DEFORMATION-SPEED PARAMETER DURING HMT ROLLING ON THE STRUCTURE AND PROPERTIES OF THE STEEL		
BISI 14093	#	
TSARYUK, V. I.		000000054816
//STAL'//		
00/00/1975,V---,N0010, PP 0922-0924		
EXPERIENCE OF THE PRODUCTION OF NON-LAMINATING SPRING WIRE		
BISI 14094	#	
SKLOKIN, N. F.		000000057276
//STAL'//		
00/00/1975,V---,N0010, PP 0941-0944		
THE EFFECTIVENESS OF THE MAIN LINES FOR IMPROVING THE QUALITY OF FERROUS METALS		
BISI 14097	#	

GAZMAN, S. M. //STAL'// 00/00/1975,V----,N0010, PP 0959-0961 SOME FEATURES OF THE ARC WELDING OF RADIATION TUBES FROM THE CAST ALLOY KH28N48V5 *BISI 14099	#	000000054809
GAZMAN, S. M. //STAL'// 00/00/1975,V----,N0010, PP 0959-0961 SOME FEATURES OF THE ARC WELDING OF RADIATION TUBES FROM THE CAST ALLOY KH28N448V5 *BISI 14099	#	000000042931
GAZMAN, S. M. //STAL'// 00/00/1975,V----,N0010, PP 0959-0961 SOME FEATURES OF THE ARC WELDING OF RADIATION TUBES FROM THE CAST ALLOY KH28N448V5 *BISI 14099	#	000000054296
BERMAN, YU. A. //STAL'// 00/00/1975,V----,N0011, PP 0974-0977 INFLUENCE OF EXTENT OF ENRICHMENT OF MAGNETITE CONCENTRATES AND THE FIRING REGIME ON THE METALLURGICAL PROPERTIES OF UNFLUXED PELLETS *BISI 14130	#	000000047398
BERMAN, YU. A. //STAL'// 00/00/1975,V----,N0011, PP 0974-0977 INFLUENCE OF EXTENT OF ENRICHMENT OF MAGNETITE CONCENTRATES AND THE FIRING REGIME ON THE METALLURGICAL PROPERTIES *BISI 14130	#	000000062882
FREIDENBERG, A. S. //STAL'// 00/00/1975,V----,N0011, PP 0996-0997 REPAIRING THE SLAG BAND OF STEELMAKING FURNACE WALLS *BISI 14132	#	000000047400
GENZELEV, S. M. //STAL'// 00/00/1975,V----,N0011, PP 0997-0998 AN INVESTIGATION OF STEEL CASTING LADLES WITH AN INCREASE IN LADLE CAPACITY *BISI 14133	#	000000047401
GENZELEV, S. M. //STAL'// 00/00/1975,V----,N0011, PP 0997-0998 AN INVESTIGATION OF STEEL CASTING LADLES WITH AN INCREASE IN LADLE CAPACITY *BISI 14133	#	000000062876
IL'CHENKO, M. M. //STAL'// 00/00/1975,V----,N0011, PP 1011-1013 EXPERIENCE IN DISPATCHING CURVED SECTIONS TO THEORETICAL WEIGHT *BISI 14134	#	000000047389
LLICHENKO, M. M.		000000058395

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00/00/1975,V----,N0011, PP 1011-1013
EXPERIENCE IN DESPATCHING CURVED SECTIONS
TO THEORETICAL WEIGHT
BISI 14134 #

BRINZA, V. N.
//STAL'//
00/00/1975,V----,N0011, PP 1013-1016
ACTION OF INDUSTRIAL LUBRICANT IN COLD ROLLING
AND THEIR REMOVAL FROM THE SURFACE OF ELECTRIC
STEEL
BISI 14135 #

BRINZA, V. N.
//STAL'//
00/00/1975,V----,N0011, PP 1013-1016
ACTION OF INDUSTRIAL LUBRICANTS IN
COLD ROLLING AND THEIR REMOVAL FROM THE
SURFACE OF ELECTRICAL STEEL
*BISI 14135 #

FAIN, V. B.
//STAL'//
00/00/1975,V----,N0011, PP 1019-1020
MATCHING THE RHYTHM OF FEEDING METAL FROM
CONTROLLED-CYCLE FURNACES WITH THE ROLLING
RHYTHM ON STRIP MILLS
*BISI 14136 #

FAIN, V. B.
//STAL'//
00/00/1975,V----,N0011, PP 1019-1020
MATCHING THE RHYTHM OF FEEDING METAL FROM
CONTROLLED-CYCLE FURNACES WITH THE ROLLING
RHYTHM ON STRIP MILLS
BISI 14136 #

KUTSENKO, P. I.
//STAL'//
00/00/1975,V----,N0011, PP 1021-1024
A NEW TUBE-ROLLING UNIT WITH A CONTINUOUS MILL
*BISI 14137 #

SOKOLOV, I. A.
//STAL'//
00/00/1975,V----,N0011, PP 1025-1027
RESIDUAL STRESSES IN TUBES AFTER DRAWING WITH
THE USE OF ULTRASONICS
*BISI 14138 #

SOKOLOV, I. A.
//STAL'//
00/00/1975,V----,N0011, PP 1025-1027
RESIDUAL STRESSES IN TUBES AFTER DRAWING WITH
THE USE OF ULTRASONICS
BISI 14138 #

ZAVALISHCHIN, N. I.
//STAL'//
00/00/1975,V----,N0011, PP 1028-1031
ANALYSIS OF WASTAGE AND LOSSES OF WIRE ROD
REPROCESSED IN THE PRODUCTION OF SMALL METAL
PRODUCTS, AND METHODS OF REDUCING THIS
*BISI 14139 #

000000058413

000000047390

000000047391

000000062870

000000047392

000000047393

000000058398

000000047394

ZAYALISHCHIN, N. I.

000000058401

//STAL'//
00/00/1975,V---,N0011, PP 1029-1031
ANALYSIS OF WASTAGE AND LOSSES OF WIRE ROD
REPROCESSED IN THE PRODUCTION OF SMALL METAL
PRODUCTS, AND METHODS OF REDUCING THIS
BISI 14139 #

BARKAYA, D. S.

000000047383

//STAL'//
00/00/1975,V---,N0011, PP 1032-1033
EFFECTS OF CERTAIN FACTORS ON THE SUSCEPTIBILITY
OF IRON-CHROMIUM-ALUMINIUM SYSTEM ALLOY WIRE
TO "PITTING" CORROSION
*BISI 14140 #

BARKAYA, D. S.

000000062866

//STAL'//
00/00/1975,V---,N0011, PP 1032-1033
EFFECTS OF CERTAIN FACTORS ON THE SUSCEPTIBILITY
OF IRON-CHROMIUM-ALUMINIUM SYSTEM ALLOY WIRE TO
"PITTING" CORROSION
BISI 14140 #

PETROV, A. K.

000000047384

//STAL'//
00/00/1975,V---,N0011, PP 1034-1036
IMPROVING STRUCTURE HOMOGENEITY ON BEARING
STEEL
*BISI 14141 #

PETROV, A. K.

000000058403

//STAL'//
00/00/1975,V---,N0011, PP 1034-1036
IMPROVING STRUCTURE HOMOGENEITY ON BEARING STEEL
BISI 14141 #

SMIRNOVA, A. V.

000000047385

//STAL'//
00/00/1975,V---,N0011, PP 1042-1045
EXAMINATION OF STRUCTURE AND DEFORMATION AND
FRACTURE CHARACTERISTICS OF KHN62MVKYU ALLOY
MELTED BY VARIOUS METHODS
*BISI 14142 #

D'YACHENKO, I. P.

000000034571

//STAL'//
00/00/1975,V---,N0011, PP 1051-1053
NEW WAGE CONDITIONS IN FERROUS METALLURGY DESCRIBE
8 PP
JPRS 66664 #

KOTEL'NIKOV, I. V.

000000058474

//STAL'//
00/00/1975,V---,N0012, PP 1075-1077
EFFECTIVENESS OF USING DIPPING BLAST TUYERES IN
BLAST FURNACE
BISI 14204 #

KOTEL'NIKOV, I. V.

000000039226

//STAL'//
00/00/1975,V---,N0012, PP 1075-1077
EFFECTIVENESS OF USING DIPPING BLAST TUYERES
IN BLAST FURNACE,
*BISI 14204 #

NESTERENKO, S. V.

//STAL'//

00/00/1975,V---,N0012, PP 1077-1079
 STUDY OF PHYSICAL PROPERTIES OF SLAGS OF THE
 CAO-MGO-SIO2 SYSTEM WITH 1 ALUMINA AND
 SULPHUR.

*BISI 14205

#

00000039227

NESTERENKO, S. V.

//STAL'//

00/00/1975,V---,N0012, PP 1077-1079
 STUDY OF PHYSICAL PROPERTIES OF THE CAO-MGO-SIO2
 SYSTEM WITH 1 ALUMINA AND SULPHUR

BISI 14205

#

00000061240

BENYAKOVSKIY, M. A.

//STAL'//

00/00/1975,V---,N0012, PP 1084-1087
 IMPROVING THE QUALITY OF OBYU NON-AGING STEELS

BISI 14206

#

00000061227

BENYAKOVSKIY, M. A.

//STAL'//

00/00/1975,V---,N0012, PP 1084-1087
 IMPROVING THE QUALITY OF OBYU NON-AGING STEEL.

*BISI 14206

#

00000039228

SAMOILOVICH, YU. A.

//STAL'//

00/00/1975,V---,N0012, PP 1087-1092
 STUDY OF THE TEMPERATURE FIELD IN SHEET INGOTS
 DURING THE CONTINUOUS CASTING OF STEEL ON
 VERTICAL MACHINES.

*BISI 14207

#

00000039229

SAMOILOVICH, YU. A.

//STAL'//

00/00/1975,V---,N0012, PP 1087-1092
 STUDY OF THE TEMPERATURE FIELD IN SHEET INGOTS
 DURING THE CONTINUOUS CASTING OF STEEL ON VERTICAL
 MACHINES

BISI 14207

#

00000058445

DENISOV, V. A.

//STAL'//

00/00/1975,V---,N0012, PP 1093
 SATURATION OF THE METAL WITH GAS WHEN THE BATH
 OF AN OH-FURNACE IS LANCED WITH AN OXY-GAS FLAME.

*BISI 14208

#

00000039230

LEBEDEVA, L. V.

//STAL'//

00/00/1975,V---,N0012, PP 1107-1108
 ROLLING LIGHTENED ECONOMIC SECTIONS OF T-SPRING
 SHEET.

*BISI 14209

#

00000039231

LEBEDEVA, L. V.

//STAL'//

00/00/1975,V---,N0012, PP 1107-1108
 ROLLING LIGHTENED ECONOMIC SECTIONS OF T-STRING SH

BISI 14209

#

00000058441

MASHIROV, V. V.

//STAL'//

00/00/1975,V---,N0012, PP 1110-1111

00000061235

THE HYDRAULIC DRIVE IN ROLL PROFILE CONTROL
SYSTEMS

*BISI 14210 #

MASHIROV, V. V.

//STAL'//

00/00/1975,V----,N0012, PP 1110-1111

THE HYDRAULIC DRIVE IN ROLL PROFILE CONTROL
SYSTEM.

*BISI 14210 #

SOBKIN, S. I.

//STAL'//

00/00/1975,V----,N0012, PP 1120-1121

INDUSTRIAL TRIALS ON PRODUCING METAL CORD AND
CABLE OF STEEL MELTED IN OXYGEN-BLOWN CONVERTERS.

*BISI 14211 #

SOBKIN, S. I.

//STAL'//

00/00/1975,V----,N0012, PP 1120-1121

INDUSTRIAL TRIALS ON PRODUCING METAL CORD AND
CABLES OF STEEL MELTED IN OXYGEN BLOWN CONVERTERS.

BISI 14211 #

KLIMENKO, V. M.

//STAL'//

00/00/1975,V----,N0012, PP 1122-1124

CHANGE IN THE MECHANICAL PROPERTIES
OF CHROMIUM-MANGANESE MOLYBDENUM STEEL DURING
THERMO-MECHANICAL TREATMENT.

*BISI 14212 #

LITVINENKO, D. A.

//STAL'//

00/00/1975,V----,N0012, PP 1127-1129

INFLUENCE OF FURNACE CHARGE OF THE PROPERTIES
OF INDUSTRIALLY MELTED 30KHGNA CONSTRUCTIONAL
STEEL.

*BISI 14213 #

LITVINENKO, D. A.

//STAL'//

00/00/1975,V----,N0012, PP 1127-1129

INFLUENCE OF FURNACE CHARGE ON THE PROPERTIES OF
INDUSTRIALLY MELTED 30KHGSM CONSTRUCTIONAL STEEL

BISI 14213 #

LUTSENKO, P. G.

//STAL'//

00/00/1975,V----,N0012, PP 1143-1145

FILTRATION OF VERY TURBIN SURFACE WATERS FOR
TECHNICAL PURPOSES THROUGH A TWO-BED FLOATING
PACKING.

*BISI 14214 #

GROSVALLD, V. G.

//STAL'//

00/00/1975,V0002, PP 137-0139

STRAIGHTENING THERMECHANICALLY STRENGTHENED
STEEL TAPE

*BISI 13329 #

MASHIROV, V. V.

//STAL'//

00/00/1975,V0012,N----, PP 1110-1111

000000039232

000000039262

000000058452

000000039263

000000039264

000000062873

000000039265

000000028825

000000061223

THE HYDRAULIC DRIVE IN ROLL PROFILE CONTROL
SYSTEMS
BISI 14210 #

SHAPRITSKIY, V. N.
//STAL'//
00/10/1975,V---,N0010, PP 0873-0875
NEW EQUIPMENT REDUCES METALLURGICAL AIR POLLUTION
6 PP
JPRS 66302 #

00000004447

CHEPLANOV, V. I.
//STAL'//
00/10/1975,V---,N0010, PP 0947-0950
NEW METHODS OF PRICE FORMATION TO STIMULATE QUALITY
STEEL PRODUCTION 8 PP
JPRS 66342 #

000000022975

KLEPATSKII, R. I.
//STAL'//
00/--/1976,V---,N0001, PP 0022-0026
SOME TECHNICAL SOLUTIONS TO THE PROBLEMS OF
REPLACING OPEN HEARTH STEELMAKING FURNACES
*BISI 14304 #

000000063587

LOGINOV, V. I.
//STAL'//
00/--/1976,V---,N0009, PP 0780-0784
OPTIMUM LINES OF A BLAST FURNACES
*BISI 15099 #

000000063603

BEREZHNOL, N. N.
//STAL'//
00/--/1976,V---,N0009, PP 0784-0787
THE STRENGTH OF PELLETS
*BISI 15100 #

000000063590

KOL'TSOV, A. T.
//STAL'//
00/--/1976,V---,N0009, PP 0799-0800
AN INVESTIGATION OF THE GAS-SLAG-METAL
EMULSION FORMED DURING BASIC OXYGEN STEEL-
MAKING
*BISI 15101 #

000000063591

GRITSUK, L. D.
//STAL'//
00/--/1976,V---,N0009, PP 0806
USE OF BLOCKS WITH A COOLED LINING ON
METALLURGICAL FURNACES
*BISI 15102 #

000000063592

AKIMOV, E. P.
//STAL'//
00/--/1976,V---,N0009, PP 0807-0808
IMPROVEMENT IN THE QUALITY OF INGOT MOULDS
CAST IN FLUID-MIXTURE MOULDS
*BISI 15103 #

000000063593

LOGANOV, M. I.
//STAL'//
00/--/1976,V---,N0009, PP 0810-0813
THE EFFECT OF ADDING DEOXIDANTS ON THE CONTENT
AND PROPERTIES OF NON-METALLIC INCLUSIONS IN
CARBON STEEL
*BISI 15104 #

000000063581

LOGANOV, M. I.

//STAL'//

00/--/1976,V----,N0009, PP 0810-0813
THE EFFECT OF ADDING DEOXIDANTS ON THE CONTENT
AND PROPERTIES OF NON-METALLIC INCLUSIONS IN
CARBON STEEL
*BISI 15104 #

000000063594

SOLOSHENKO, P. S.

//STAL'//

00/--/1976,V----,N0009, PP 0815-0817
SMELTING FERROSILICON IN RECONSTRUCTED CLOSED
ELECTRIC FURNACES
*BISI 15105 #

000000063582

SOLOSHENKO, P. S.

//STAL'//

00/--/1976,V----,N0009, PP 0815-0817
SMELTING FERROSILICON IN RECONSTRUCTED CLOSED
ELECTRIC FURNACES
*BISI 15105 #

000000063595

KUPRIN, M. I.

//STAL'//

00/--/1976,V----,N0009, PP 0823-0825
INSTALLATION AND INVESTIGATION OF A PRE-
STRESSED STAND IN THE LINE OF A TRANSVERSE
CUTTING UNIT
*BISI 15106 #

000000063583

KUPRIN, M. I.

//STAL'//

00/--/1976,V----,N0009, PP 0823-0825
INSTALLATION AND INVESTIGATION OF A PRE-STRESSED
STAND IN THE LINE OF A TRANSVERSE CUTTING UNIT
*BISI 15106 #

000000063596

SAFRONOV, V. I.

//STAL'//

00/--/1976,V----,N0009, PP 0828-0830
IMPROVEMENT IN THE DESIGN OF THE SCREW
PAIRS IN THE SCREW-DOWN DEVICES OF REVERSING
ROUGHING MILLS
*BISI 15107 #

000000063584

SHEVAKIN, YU. F.

//STAL'//

00/--/1976,V----,N0009, PP 0837-0838
INVESTIGATION OF THE RIGIDITY OF A GROOVE-
ROLL SYSTEM AND ITS EFFECT ON THE PRODUCTIVITY
OF KHPT MILLS
*BISI 15108 #

000000063585

BLINOV, YU. I.

//STAL'//

00/--/1976,V----,N0009, PP 0839-0840
MEASUREMENT OF THE WALL THICKNESS OF TUBES
WITH AN X-RAY STRIP THICK THICKNESS GAUGE
*BISI 15109 #

000000063586

GERASIMOV, V. YA.

//STAL'//

00/--/1976,V----,N0009, PP 0845-0846
DETERMINING THE PRESSABILITY OF STEEL FOR
THE PRODUCTION OF NUTS BY COLD UPSETTING
*BISI 15110 #

000000063574

STARODUBOC, K. F. //STAL'// 00/--/1976,V----,N0009, PP 0847-0850 HARDENING AND TEMPERING OF NO. 30V JOISTS FOR HEAVY VEHICLE FRAMES *BISI 15111	#	000000063575
SVISTUNOVA, T. V. //STAL'// 00/--/1976,V----,N0009, PP 0851-0853 CORROSION RESISTANCE OF NICKEL-CHROMIUM ALLOYS IN HYDROFLUORIC-NITRIC ACID PICKLING SOLUTIONS *BISI 15112	#	000000063576
YUMANSKIY, V. B. //STAL'// 00/--/1976,V----,N0009, PP 0853-0855 DEVELOPMENT OF A NEW SCHEDULE FOR ANNEALING HOT-ROLLED 18KHGT STEEL STRIP *BISI 15113	#	000000063577
IVANOV, I. N. //STAL'// 00/--/1976,V----,N0009, PP 0859-0860 ECONOMIC COMPARISON OF VARIOUS CONSUMABLE ELECTRODE PRODUCTION METHOD *BISI 15114	#	000000063578
ZAITSEV, A. I. //STAL'// 00/--/1976,V----,N0009, PP 0864-0866 MONITORING THE RESISTANCE OF THE INLET DUCT OF A BLAST-FURNACE BLAST TURBOR-COMPRESSOR *BISI 15115	#	000000063579
KOBYEZ, V. K. //STAL'// 00/00/1976,V-----,N0002, PP 0146-0149 RADICAL IMPROVEMENT IN RAIL ROLLING TECHNIQUE BISI 14379	#	000000061237
KLEPATSKII, R. I. //STAL'// 00/00/1976,V----,N0001, PP 0022-0026 SOME TECHNICAL SOLUTIONS TO THE PROBLEMS OF REPLACING OPEN HEARTH STEELMAKING FURNACES BISI 14304	#	000000061238
ROZENTSVEIG, V. S. //STAL'// 00/00/1976,V----,N0001, PP 0035-0039 CONTEMPORARY DESIGN SOLUTIONS FOR ELECTRIC STEEL MAKING SHOPS BISI 14306	#	000000058453
GLUKHOVSKIY, YE. S. //STAL'// 00/00/1976,V----,N0001, PP 0049-0054 EFFECT OF PROCESS PLANNING WITH RESPECT TO SECTION ROLLING MILL BISI 14307	#	000000058461
CHUKHAMAN, V. N. //STAL'// 00/00/1976,V----,N0001, PP 0061-0065 PROBLEMS OF CREATING AUTOMATED CONTROL SYSTEMS		000000058408

SACROMONI, M. J.

000000063584

PASHKOV, V. D.

000000058422

BROVMAN, M. YA.

000000061230

TURKENICH, D. I.

000000056170

SMOLYARENKO, D. A.

000000056171

SMOLYARENKO, D. A.

000000062928

SHIRER, G. B.

000000056172

00/00/1976,V----,N0003, PP 0227-0229
MELTING BALL BEARING STEEL IN 200 T ADC CRANES

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SHIRER, G. B.

//STAL'//

00/00/1976,V----,N0003, PP 0227-0229

MELTING BALL BEARING STEEL IN 200 T ARC FURNACES
WITH TREATMENT IN THE LADLE BY SYNTHETIC SLAG

*BISI 14456

#

000000056172

ZHURAVLEV, V. M.

//STAL'//

00/00/1976,V----,N0003, PP 0232-0234

IMPROVEMENT IN NITRIDED FERROCHROME PRODUCTION
TECHNOLOGY

*BISI 14457

#

000000056173

SHILENKO, B. P.

//STAL'//

00/00/1976,V----,N0003, PP 0243-0247

SYSTEM INVESTIGATION OF THE PERFORMANCE OF THE
A. K. SEROV WORKS ROLLING MILL COMPLEX

BISI 14458

#

000000062920

TKALICH, K. N.

//STAL'//

00/00/1976,V----,N0003, PP 0248-0250

THE PROFILING OF HEAVY-GAUGE SHEET MILL ROLLS

*BISI 14459

#

000000056175

GULYAYEV, G. I.

//STAL'//

00/00/1976,V----,N0003, PP 0255-0256

EFFECT OF DEFORMATION SCHEDULES ON THE PROPERTIES
OF STEAM SUPERHEATER TUBES OF TYPE 12Kh1MF STEEL,
STRENGTHENED BY THERMOMECHANICAL TREATMENT

*BISI 14460

#

000000056176

LEZINSKAYA, YE. YA.

//STAL'//

00/00/1976,V----,N0003, PP 0264-0265

CONTROL OF GRAIN SIZE IN HOT WORKED TUBES OF STA-
BLE AUSTENITIC STEEL

*BISI 14461

#

000000056177

LEZINSKA, YE. YA.

//STAL'//

00/00/1976,V----,N0003, PP 0264-0265

CONTROL OF GRAIN SIZE IN HOT WORKED TUBES
OF STABLE AUSTENITIC STEEL

*BISI 14462

000000062925

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LEZINSKA, YE. YA.
//STAL'//
00/00/1976,V----,N0003, PP 0264-0265
CONTROL OF GRAIN SIZE IN HOT WORKED TUBES
OF STABLE AUSTENITIC STEEL
BISI 14461 #

000000062925

UNANSKII, V. B.
//STAL'//
00/00/1976,V----,N0003, PP 0265-0266
INFLUENCE OF HEAT TREATMENT ON THE PROPERTIES
OF 6KHV2S STEEL
*BISI 14462 #

000000056178

ZVAGEL'SKIY, M. YE.
//STAL'//
00/00/1976,V----,N0003, PP 0271-0273
ECONOMIC EFFECTIVENESS OF AUTOMATIC CONTROL BY
THE RATE SCHEDULE OF A CONTINUOUS HOT-ROLLING MILL
*BISI 14463 #

000000056179

ZVAGEL'SKIY, M. YE.
//STAL'//
00/00/1976,V----,N0003, PP 0271-0273
ECONOMIC EFFECTIVENESS OF AUTOMATIC CONTROL BY
THE RATE SCHEDULE OF A CONTINUOUS HOT-ROLLING
MILL
BISI 14463 #

000000062869

KALUGIN, YA. P.
//STAL'//
00/00/1976,V----,N0004, PP 0303-0304
OPERATION EXPERIENCE WITH A CERAMIC BURNER ON
A HOT-BLAST STOVE
BISI 14530 #

000000062906

KALUGIN, YA. P.
//STAL'//
00/00/1976,V----,N0004, PP 0303-0304
OPERATION EXPERIENCE WITH A CERAMIC BURNER
ON A HOT-BLAST STOVE
BISI 14530 #

000000061275

ENENKL, V.
//STAL'//
00/00/1976,V----,N0004, PP 0312-0314
HEAT FLOW IN THE SURFACE LAYER OF AN INGOT MOULD
AND ITS EFFECT ON THE TEMPERATURE FIELD IN INGOT
MOULD WALLS AS TIME PASSES
BISI 14531 #

000000061276

ENEKL, V. //STAL'// 00/00/1976,V----,N0004, PP 0312-0314 HEAT FLOW IN THE SURFACE LAYER OF AN INGOT MOULD, AND ITS EFFECT ON THE TEMPERATURE FIELD IN INGOT MOULD WALLS AS TIME PASSES BISI 14531	#	000000062893
IVANOVSKIY, V. I. //STAL'// 00/00/1976,V----,N0004, PP 0315-0316 SAFETY PRACTICE FOR THE PREPARATION OF EXOTHERMIC SLAG MATERIAL BISI 14532	#	000000062910
IVANOVSKIY, V. I. //STAL'// 00/00/1976,V----,N0004, PP 0315-0316 SAFETY PRACTICE FOR THE PREPARATION OF EXOTHERMIC SLAG MATERIALS BISI 14532	#	000000061277
ALEKSANDROV, A. V. //STAL'// 00/00/1976,V----,N0004, PP 0316-0318 BASIC TRENDS IN THE PLANNING OF LIME SHOPS BISI 14533	#	000000061278
ALEKSANDROV, A. V. //STAL'// 00/00/1976,V----,N0004, PP 0316-0318 BASIC TRENDS IN THE PLANNING OF LIME SHOPS BISI 14533	#	000000062902
BOCHKOV, YU. M. //STAL'// 00/00/1976,V----,N0004, PP 0320-0323 MELTING KH18NTOT STEEL WITH A LOW LEVEL OF CONTAMINATION BY NITRIDE INCLUSIONS IN A VACUUM INDUCTION FURNACE BISI 14534	#	000000061279
CHIRKOV, N. A. //STAL'// 00/00/1976,V----,N0004, PP 0325-0327 MATERIALS AND HEAT BALANCES OF FERROBORON HEATS BISI 14535	#	000000061280
POPOVA, T. N. //STAL'// 00/00/1976,V----,N0004, PP 0351-0353 POOR DUCTILITY STEEL RODS WARM DRAWN WITH INDUCTION HEATING BISI 14536	#	000000062888
BRAININ, I. E. //STAL'// 00/00/1976,V----,N0004, PP 0362-0365 A NEW STEEL FOR WORK ROLLS IN COLD ROLLING MILLS BISI 14538	#	000000061283
RUDNITSKIY, L. S. //STAL'// 00/00/1976,V----,N0004, PP 0365-0367 INVESTIGATION OF WEAR ON THE SURFACE OF DOUBLE- POUR WORK ROLLS IN A CONTINUOUS HOT STRIP MILL	#	000000061284

BI SI 14539 # RUDNITSKIY, L. S. //STAL'// 00/00/1976,V----,N0004, PP 0365-0367 INVESTIGATION OF WEAR ON THE SURFACE OF DOUBLE-POUR WORKS ROLLS IN A CONTINUOUS HOT STRIP MILLS BI SI 14539 #	000000062898
BRATCHINKO, S. G. //STAL'// 00/00/1976,V----,N0005, PP 0389-0393 INVESTIGATION OF PELLET-COOLING EFFICIENCY ON STRAND MACHINES BI SI 14626 #	000000062905
BEREMBYUM, G. B. //STAL'// 00/00/1976,V----,N0005, PP 0398-0400 INVESTIGATION OF 2 IGNITION-HOOD OPERATION ON SINTERING MACHINE WITH A SINTERING AREA OF 252/ 312M2 BI SI 14627 #	000000062904
POLYAKOV, V. V. //STAL'// 00/00/1976,V----,N0005, PP 0408-0410 THE EFFECT OF VACUUM TREATMENT OF BASIC OXYGEN FURNACE STEEL ON THE QUALITY OF CONTINUOUSLY CAST BILLETS AND RAILS BI SI 14628 #	000000062908
GERASIMOV, YU. V. //STAL'// 00/00/1976,V----,N0005, PP 0417-0418 AFTER-FURNACE DECARBURIZATION OF STEEL FOR VACUUM INDUCTION REMELTING BI SI 14631 #	000000062624
ZHELEZNOV, YU. D. //STAL'// 00/00/1976,V----,N0005, PP 0424-0428 CONTROL OF THE FINISHING GROUP OF A WIDE- STRIP MILL WITH THE USE OF UVM BI SI 14633 #	000000062899
GRINAVTSEV, V. N. //STAL'// 00/00/1976,V----,N0005, PP 0432-0434 USE OF A FIXED ROLLED CASSETTE FOR ROLLING H-BEAMS ON A 650 MILL BI SI 14635 #	000000062900
KACHULA, B. V. //STAL'// 00/00/1976,V----,N0008, PP 0687-0691 INFLUENCE OF BASICITY OF PELLETS FROM TITANO- MAGNETITE CONCENTRATES ON THEIR PHYSICO-CHEMICAL AND METALLURGICAL PROPERTIES *BI SI 14985 #	000000062444
ANDRONOV, V. N. //STAL'// 00/00/1976,V----,N0008, PP 0694-0698 EFFECTIVENESS OF INJECTING ADDITIONAL FUELS INTO	000000062445

THE BLASR-FURNACE HEARTH
*BISI 14986 #

MERKER, YE. YE.
//STAL'//
00/00/1976,V----,N0008, PP 0704-0708
CONTINUOUS MEASUREMENT OF OXYGEN CONTENT AND TEMP-
ERATURE IN STEELMAKING BATHS
*BISI 14987 #

MAKARENKO, A. K.
//STAL'//
00/00/1976,V----,N0008, PP 0709-0710
COILED BANDING FOR INGOT MOULDS
*BISI 14988 #

MOROZOV, A. S.
//STAL'//
00/00/1976,V----,N0008, PP 0710-0712
DEPHOSPHORIZATION OF AN ALLOY MELT BY THE
INJECTION OF BLENDED POWDERED MATERIALS
*BISI 14989 #

ZHELEZNOV, YU. D.
//STAL'//
00/00/1976,V----,N0008, PP 0724-0725
OPTIMIZATION OF ROLLING SCHEDULES AND THE TECH-
NOLOGICAL FLOW STRUCTURE OF A CONTEMPORARY WIDE-
STRIP MILL
*BISI 14990 #

PETROVSKIY, A. A.
//STAL'//
00/00/1976,V----,N0008, PP 0725-0730
USE OF LUBRICATING-COOLING AGENTS DURING THE
COLE ROLLING OF ALLOY METAL
*BISI 14991 #

SHIFRIN, M. YU.
//STAL'//
00/00/1976,V----,N0008, PP 0730-0732
WHEEL ROLLING ON NEW WHEEL ROLLING MILLS
*BISI 14992 #

BARBAROV, V. L.
//STAL'//
00/00/1976,V----,N0008, PP 0735-0736
MASTERING THE ROLLING OF SPECIAL SECTIONS OF THE
LATERAL CHUTES OF SCRAPER CONVEYORS
*BISI 14993 #

STOLETNIY, M. F.
//STAL'//
00/00/1976,V----,N0008, PP 0737-0739
EFFECT OF THE AMOUNT OF DEFORMATION IN A THREE-
ROLL REELING MILL ON THE PRODUCTIVITY OF THE UNIT
*BISI 14994 #

KOGOS, A. M.
//STAL'//
00/00/1976,V----,N0008, PP 0744-0747
DESIGN AND EXPERIENCE IN THE OPERATION OF
DEMESTIC COLD ROLLING MULTIPLE ROLL MILLS
*BISI 14995 #

KOLESNIK, F. I.

000000062446

000000062434

000000062435

000000062436

000000062437

000000062438

000000062439

000000062440

000000062427

000000062428

//STAL'// 00/00/1976,V----,N0008, PP 0747-0748 DAMPING OF NOISE IN AN AUTOMATIC NAIL- PRODUCING PLANT *BISI 14996	#	
MININZON, R. D. //STAL'// 00/00/1976,V----,N0008, PP 0754-0755 EFFECTS OF TECHNOLOGICAL PARAMETERS ON THE DUCTILITY OF R6M5 STEEL *BISI 14997	#	000000062429
BYKOV, A. A. //STAL'// 00/00/1976,V----,N0008, PP 0759-0761 ECONOMIC COMPARISON OF BIMETAL PRODUCTION BY THE METHODS OF PACK ROLLING AND EXPLOSIVE WELDING *BISI 14998	#	000000062430
AKIMENKO, V. B. //STAL'// 00/00/1976,V----,N0008, PP 0764-0767 EXPERIENCE OF THE ROOF FIRING OF MUFFLE FURNACES IN POWDER METALLURGY *BISI 14999	#	000000062431
MARANTS, A. G. //STAL'// 00/00/1976,V----,N0008, PP 0767-0769 CONTINUOUS FURNACES WITH SOLID HEARTHS USED FOR HEATING TRANSFORMER STEEL *BISI 15000	#	000000062432
YUDIN, A. G. //STAL'// 00/00/1976,V----,N0008, PP 0769-0771 AN ELECTROCHEMICAL SENSING ELEMENT WITH A SOLID ELECTROLYTE USED FOR CONTROLLING THE OXYGEN CONTENT OF THE OUTGOING GASES FROM BOILERS *BISI 15001	#	000000062433
LOGIMOV, V. I. //STAL'// 00/00/1976,V----,N0009, PP 0780-0784 OPTIMUM LINES OF A BLAST FURNACE BISI 15099	#	000000062397
LOGANOV, M. I. //STAL'// 00/00/1976,V----,N0009, PP 0810-0813 THE EFFECT OF ADDING DEOXIDANTS ON THE CONTENT AND PROPERTIES OF NON-METALLIC INCLUSIONS IN CARBON STEEL BISI 15104	#	000000062400
SOKOLOVSKIY, V. I. //STAL'// 00/00/1976,V----,N0010, PP 0933-0934 DRAWING STAINLESS TUBES ON A MANDREL BISI 15298	#	000000062517
SEL'SKIY, B. I. //STAL'// 00/00/1976,V----,N0010, PP 0958-0960 DETERMINING THE LOSSES OF METAL DUE TO		000000062514

OXIDATION IN THE PRODUCTION OF ROLLED STOCK FROM
INGOTS
BISI 15265 #

GOMAN, V. G.
//STAL'//
00/00/1976,V---,N0010, PP 0960-0961
INVESTIGATION OF A BLIND RADIATION TUBE WITH CENTR
FUME EXTRACTION
BISI 15266 #

KOBYZEV, V. K.
//STAL'//
00/00/1976,V---,N0002, PP 0146-0149
RADICAL IMPROVEMENT IN RAIL ROLLING TECHNIQUE
BISI 14379 #

GUBERT, S. B.
//STAL'//
00/01/1976,V---,N0001, PP 0003-0008
METALLURGICAL INSTITUTE ACHIEVEMENTS DETAILED 6 PP
GUO
JPRS L/5822 #

GUBERT, S. B.
//STAL'//
00/01/1976,V---,N0001, PP 0003-0008
METALLURGICAL INSTITUTE ACHIEVEMENTS DETAILED 6 PP
GUO
JPRS L/5822 #

KAZANETS, I. P.
//STAL'//
00/02/1976,V---,N0002, PP 0097-0102
FERROUS METALLURGY ACCOMPLISHMENTS, PROSPECTS
13 PP
GUO
JPRS L/5822 #

KAZANETS, I. P.
//STAL'//
00/02/1976,V---,N0002, PP 0097-0102
FERROUS METALLURGY ACCOMPLISHMENTS, PROSPECTS 13 P
GUO
JPRS L/5822 #

PETRIKEYEV, V. I.
//STAL'//
00/04/1976,V---,N0004, PP 0289-0292
ENVIRONMENTAL MEASURES TAKEN BY FERROUS
METALLURGY INDUSTRY 9 PP
GUO
JPRS L/6059 #

BYCHKOV, V. S.
//STAL'//
00/09/1976,V---,N0009, PP 0777-0779
VARIOUS LAGS IN FERROUS METAL PRODUCTION DESCRIBED
5 PP
GUO
JPRS L/6559 #

LEMPITSKIY, V. V.
//STAL'//
00/00/1977,V---,N0002, PP 0097-0100
INTRODUCTION OF NEW TECHNIQUES IN FERROUS

000000062511

000000061225

000000042596

000000055871

000000055870

000000042595

000000051442

000000056290

000000064304

METALLURGY 8 PP
GUO
JPRS L/7068

#

BANNYKH, O. A.
//STALI DLYA RABOTY PRI NIZKIKH TEMPERATURNAKH
00/00/1969,V----,N----, PP 0041-0049
STEELS FOR LOW-TEMPERATURE SERVICE
NAV-NISC 3454

000000014177

UNKNOWN
//STAMPA SERA//
00/00/1976,V----,N----, PP 0010
ITALIAN PRESS REACTION TO US MOSCOW EMBASSY
RADIATION REPORTS SOVIET SPY EQUIPMENT BLAMED
CSO 8328/1729-76 COMPLETE SPECIAL

000000042779

UNKNOWN
//STAMPA SERA//
00/00/1976,V----,N----, PP 0010
ITALIAN PRESS REACTION TO US MOSCOW EMBASSY
RADIATION REPORTS SOVIET SPY EQUIPMENT BLAMED
CSO 8328/1729-76 COMPLETE SPECIAL

000000054152

RONCHEY, ALBERTO
//STAMPA, LA//
17/04/1974,V----,N----,
THE DISAGREEABLE SOLZHENITSYN 4 PP
CSO: 8028/2094 COMPLETED SPECIAL

000000052227

LILIE, H.
//STANDARDISIERUNG UND QUALITAET//
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RELIABILITY OF PRODUCTS STRESSED 5 PP
JPRS 64597

000000015962

LILIE, H.
//STANDARDISIERUNG UND QUALITAET//
00/02/1975,V----,N----, PP 0045-0047
RELIABILITY OF PRODUCTS STRESSED 5 PP
JPRS 64597

000000015535

BUCHWALD, HANS
//STANDARDISIERUNG UND QUALITAET//
00/04/1975,V----,N----, PP 0174-0176
STANDARDS IN CHEMICAL INDUSTRY EXAMINED 6 PP
JPRS 65379

000000014499

KRESSIN, K.
//STANDARDISIERUNG UND QUALITAET//
00/01/1977,V----,N0001, PP 0002-0008
INFORMATION PROVIDED ON CRITERIA FOR QUALITY
STANDARDS 14 PP
JPRS 68669

000000058651

ADAMCZAK, E.
//STANDARDISIERUNG//
00/02/1973,V----,N0002, PP 0052-0056
CEMA COUNTRIES CREATE AUTOMATED INFORMATION
MANAGEMENT SYSTEM ON STANDARDS 10 PP
JPRS 58688

000000011171

UNKNOWN
//STANDARIZATSIYA I KACHESTVO PRODUKTSIY//
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STANDARDIZATION AND QUALITY OF PRODUCTS - NO. 11

000000054651

*NTIS TT 76-59058	#	
BURUMKULOV, F. KH. //STANDARTIZATSIYA I KACHESTVO MASHIN// 00/00/1974,V----,N----, PP 0222 STANDARDIZATION AND QUALITY OF MACHINES * NTIS TT 75 53013	#	00000003849
UNKNOWN //STANDARTIZATSIYA I KACHESTVO PRODUKTSIY// 00/00/1975,V----,N0009, PP 0074 STANDARDIZATION AND QUALITY PRODUCTS - NO. 9 *NTIS TT 76-59056	#	000000054649
UNKNOWN //STANDARTIZATSIYA I KACHESTVO PRODUKTSIY// 00/00/1975,V----,N0010, PP 0066 STANDARDIZATION AND QUALITY OF PRODUCTS - NO. 10 *NTIS TT 76-59057	#	000000054650
BOYTSOV, V. V. //STANDARTIZATSIYA V RADIOELEKTRONIKE// 00/00/1971,V----,N----, PP 0001-0351 STANDARDIZATION IN RADIO-ELECTRONICS 375 PP JPRS 65270-1 8 2	#	000000017452
BOYTSOV, V. V. //STANDARTIZATSIYA V SSSR// 00/00/1975,V----,N---- STANDARDIZATION IN THE USSR 1925-1975 *NTIS TT 77-52023	#	000000062246
GOROZHANINA, R. S. //STANDARTNYE OBRAZTSY VYPUSKAYEMYYE V SSSR// 00/00/1973,V----,N----, PP 0001-0080 STANDARD SPECIMENS PRODUCED IN THE USSR 92 PP GUO JPRS L/6043	#	000000049476
BORISOV, V. I. //STANDARTY I KACHESTVO// 00/00/1972,V----,N0007, PP 0034-0035 UNIFICATION AND STANDARDIZATION IN A SYSTEM OF MACHINES AND EQUIPMENT FOR CONTAINER AND PACKET HANDLING *FSTC AST-11501-015-76	#	000000025085
DOLETSKIY, V. A. //STANDARTY I KACHESTVO// 00/01/1973,V----,N0001, PP 0023-0027 COMPLEX SYSTEM OF PRODUCT QUALITY CONTROL AT THE YAROSLA'; ENGINE PLANT FSTC-HT-23-1700-73	#	000000010826
ARSEN'YEV, R. N. //STANDARTY I KACHESTVO// 00/01/1973,V----,N0001, PP 0042-0044 ENSURING A STABLE LEVEL OF PRODUCT MANUFACTURING QUALITY AT THE YAROSLAV ENGINE 13 PP FSTC-HT-23-1703-73	#	000000015804
ARSEN'YEV, R. N. //STANDARTY I KACHESTVO// 00/01/1973,V----,N0001, PP 0042-0044 ENSURING A STABLE LEVEL OF PRODUCT MANUFACTURING QUALITY AT THE YAROSLAV ENGINE 13 PP	#	000000016231

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AREF'YEV, V. //STANDARTY I KACHESTVO// 00/12/1973,V----,N0012, PP 0021-0022 LET US EXTEND THE LIFE-SPAN OF TIRES 5 PP JPRS 61328	#	000000017517
DERIBAS, A. //STANDARTY I KACHESTVO// 00/04/1974,V----,N----, PP 0048-0050 STANDARDIZATION OF TECHNICAL MEANS OF THE CONTAINER TRANSPORTATION SYSTEM FSTC-HT-23-954-74	#	000000014054
ARTEMOV, V. I. //STANDARTY I KACHESTVO// 00/10/1974,V----,N0010, PP 0079-0080 SYMPOSIUM DISCUSSES IMPROVING PRODUCT QUALITY CONTROL 5 PP JPRS 63731	#	000000016916
UNKNOWN //STANDARTY I KACHESTVO// 00/12/1974,V----,N0012, PP 0004-0006 NEW STEPS IN USSR-GDR COOPERATION IN STANDARDIZATION 6 PP JPRS 64589	#	000000015518
UNKNOWN //STANDARTY I KACHESTVO// 00/12/1974,V----,N0012, PP 0004-0006 NEW STEPS IN USSR-GDR COOPERATION IN STANDARDIZATION 6 PP JPRS 64589	#	000000015945
SHUKHGAL'TER, L. YA. //STANDARTY I KACHESTVO// 00/00/1975,V----,N0001, PP 0068-0071 HISTORY OF STANDARDIZATION IN THE USSR 9 PP JPRS 65007	#	000000009697
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VLADIMIROV, YE. V. //STANDARTY I KACHESTVO// 00/00/1975,V----,N0003, PP 0049-0059 ONE APPROACH TO DESIGNING TECHNICAL DOCUMENTS 7 PP GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD AIR/FTD-ID(RS)I-2238-75	#	000000018400
PLANDIN, P. I. //STANDARTY I KACHESTVO// 00/00/1975,V0003, N----, PP 0011-0012 PRODUCT QUALITY CONTROL IN A SERIAL PRODUCTION *FSTC-AST-1840I-088-75	#	000000042745

PLANDIN, P. I. //STANDARTY I KACHESTVO// 00/00/1975,V0003,N----, PP 0011-0012 PRODUCT QUALITY CONTROL IN A SERIAL PRODUCTION *FSTC-AST-18401-088-75	#	000000054547
SAVIN, A. M. //STANDARTY I KACHESTVO// 00/01/1975,V----,N0001, PP 0040-0042 CEMA MOVES TOWARD UNIFORM, MANDATORY PRODUCT STANDARDS 6 PP JPRS 64985	#	000000010224
SAVIN, A. M. //STANDARTY I KACHESTVO// 00/01/1975,V----,N0001, PP 0040-0042 CEMA MOVES TOWARD UNIFORM, MANDATORY PRODUCT STANDARDS 6 PP JPRS 64985	#	000000010090
KUDRIK, M. F. //STANDARTY I KACHESTVO// 00/08/1975,V----,N0008, PP 0028-0030 PROBLEMS IN THE DEVELOPMENT OF CONTROL OVER THE QUALITY OF PRODUCTION 8 PP JPRS 66506	#	000000034056
SAVILOV, YE. S. //STANDARTY I KACHESTVO// 00/08/1975,V----,N0008, PP 0051-0052 CEMA COMMON PROTECTION CLASSIFIERS FORMULATED 6 PP JPRS 66505	#	000000034062
BOYTSOV, V. V. //STANDARTY I KACHESTVO// 00/09/1975,V----,N0009, PP 0003-0007 STANDARDIZATION AND SCIENTIFIC-TECHNICAL PROGRESS 9 PP JPRS 66566	#	000000038294
TKACHENKO, V. V. //STANDARTY I KACHESTVO// 00/09/1975,V----,N0009, PP 0008-0010 ALSO P 76 STATE STANDARDIZATION SYSTEM 9 PP JPRS 66566	#	000000038295
SAVIN, A. M. //STANDARTY I KACHESTVO// 00/09/1975,V----,N0009, PP 0017-0018 MEASURES TAKEN FOR USSR ADHERENCE TO CEMA ECONOMIC STANDARDS 6 PP JPRS 66527	#	000000039330
BOYTSOV, V. V. //STANDARTY I KACHESTVO// 00/00/1976,V----,N0009, PP 0020-0025 FUNDAMENTAL PRINCIPLES OF STATE ADMINISTRATION OF QUALITY PRODUCTION 10 PP GUO JPRS L/6589	#	000000049790
UNKNOWN //STANDARTY I KACHESTVO// 00/03/1976,V----,N0003, PP 0051-0052 CEMA STANDARDIZATION IN 1976 5 PP		000000041248

GUO JPRS L/5911	#	
UNKNOWN //STANDARTY I KACHESTVO// 00/01/1977,V----,N0001, PP 0007-0008 STATE STANDARDIZATION PLAN FOR 1977 REVIEWED 6 PP GUO JPRS L/7056	#	000000062995
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BALAKSHIN, B. S. //STANKI I INSTRUMENT// 00/03/1973,V----,N0003, PP 0004-0006 ADVANTAGES OF ADAPTIVE CONTROL FOR PROGRAMMED MACHINE TOOLS ANALYZED 6 PP JPRS 58992	#	000000017106
BAZROV, B. M. //STANKI I INSTRUMENT// 00/03/1973,V----,N0003, PP 0008-0011 ADAPTIVE CONTROL METHODS OF IMPROVING MACHINING PRECISION OUTLINED 10 PP JPRS 58992	#	000000061171
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UNKNOWN //STANKI I INSTRUMENT// 00/04/1975,V----,N0004, PP 0001-0003 GOALS FOR MACHINE TOOL INDUSTRY REITERATED 8 PP JPRS 64007	#	000000009715

UNKNOWN //STANKI I INSTRUMENT// 00/05/1975,V----,N0005, PP 0001-0002 MACHINE TOOL AND TOOL PRODUCTION HIGHLIGHTS 6 PP JPRS 65216 #	000000020583
ANDRIYANOV, I. I. //STANKI I INSTRUMENT// 00/06/1975,V----,N0006, PP 0001-0003 INNOVATIONS IN SOCIALIST EMULATION IN MACHINE TOOL BUILDING 8 PP JPRS 65522 #	000000025722
BITUNOV, V. V. //STANKI I INSTRUMENT// 00/07/1975,V----,N0007, PP 0001-0003 ECONOMIC INCENTIVE AT MACHINE TOOL PLANTS REVIEWED 9 PP JPRS 65567 #	000000013342
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LUTSENKO, V. N. //STANKI I INSTRUMENT// 00/10/1975,V----,N0010, PP 0039-0043 EXHIBITION OF MACHINE TOOLS, AUTOMATION DEVICES 10 PP JPRS 66371 #	000000037949
UNKNOWN //STANKI I INSTRUMENT// 00/11/1975,V----,N0011, PP 0001-0003 MACHINE-TOOL INDUSTRY PERFORMANCE REVIEWED 7 PP JPRS 66539 #	000000027358
KOZIOCHKIN, M. P. //STANKI I INSTRUMENT// 00/11/1975,V----,N0011, PP 0021-0022 MEASURING CUTTING FORCE ON MACHINE TOOLS WITH ADAPTIVE CONTROL 7 PP JPRS 66585 #	000000038367
GRACHEV, L. N. //STANKI I INSTRUMENT// 00/11/1975,V----,N0011, PP 0036-0039 AUTOMATION OF SMALL-SCALE PRODUCTION BASED ON USING MACHINE TOOLS WITH NUMERICAL PROGRAM CONTROL AND COMPUTERS 10 PP JPRS 66585 #	000000038365
UNKNOWN //STANKI I INSTRUMENT// 00/00/1976,V----,N0004, PP 0001-0003 MACHINE TOOLS--A NEW STEP IN THE DEVELOPMENT OF SOCIALIST COMPETITION 8 PP GUO JPRS L/6117 #	000000048762
UNKNOWN //STANKI I INSTRUMENT// 00/01/1976,V----,N0001, PP 0001-0005	000000055820

MACHINE BUILDING INDUSTRY ACCOMPLISHMENTS,
PROSPECTS 14 PP
GUO
JPRS L/5797

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ZHINZHIN, V. F.
//STANKI I INSTRUMENT//
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GUO
JPRS L/5753

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//STANKI I INSTRUMENT//
00/02/1976,V---,N0002, PP 0001-0002
MACHINE-BUILDING INDUSTRY TARGETS DISCUSSED 5 PP
GUO
JPRS L/5832

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BERMAN, M. M.
//STANKI I INSTRUMENT//
00/02/1976,V---,N0002, PP 0003-0007
MACHINE-BUILDING PLANT IMENI ORDZHONIKIDZE
DESCRIBED 12 PP
GUO
JPRS L/5951

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KOROLEV, O. A.
//STANKI I INSTRUMENT//
00/02/1976,V---,N0002, PP 0007-0009
'KRASNYY PROLETARIY' PLANT, DEVELOPMENT
DETAILED 8 PP
GUO
JPRS L/5951

#

VOROTYNTSEV, I. V.
//STANKI I INSTRUMENT//
00/02/1976,V---,N0002, PP 0009-0013
UL'YANOVSKIY PLANT, ACCOMPLISHMENTS DISCUSSED
10 PP
GUO
JPRS L/5951

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DZIDOLIKAS, K. P.
//STANKI I INSTRUMENT//
00/02/1976,V---,N0002, PP 0013-0015
PLANT IMENI DZERZHINSKIY, HIGH-PRECISION
EQUIPMENT DESCRIBED 8 PP
GUO
JPRS L/5951

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UNKNOWN
//STANKI METALLOREZHUSHCHIYE OBSHCHIYE USLOVIYA ISPYTANIY STANKOV NA TOCHNOST'
00/00/0000,V---,N---,
METAL-CUTTING MACHINES: GENERAL CONDITIONS FOR
TESTING OF MACHINE TOOL ACCURACY
*FSTC 1556-75
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UNKNOWN
//STANKI METALLOREZHUSHCHIYE OBSHCHIYE USLOVIYA ISPYTANIY STANKOV NA TOCHNOST'
00/00/0000,N---,N---,
GOST 8-71
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TESTING OF MACHINE TOOL ACCURACY
*FSTC 1556-75

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000000041438

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*FSTC AST-18401-007-75

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UNKNOWN

//STANKI OTDELOCHNO-RASTOCHNYE (ALMAZNO- RASTOCHNYE) GORIZONTAL'NYE NORMY TOCHNOSTI//

00/00/0000,V----,N----,

GOST 11576-65

HORIZONTAL FINISHING DIAMOND BORING MACHINE: NORMS

OF ACCURACY

*FSTC 1555-75

*FSTC AST-18401-006-75

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UNKNOWN

//STANKI OTDELOCHNO-RASTOCHNYE GORIZONT AL'NYE S PODVIZHNYM STOLOM NORMY TOCHNOSTI//

00/00/0000,V----,N----,

GOST 11576-74

HORIZONTAL FINE BORING MACHINES WITH MOVABLE

TABLE: STANDARDS OF ACCURACY

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UNKNOWN

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00/00/0000,V----,N----, PP 0045-0051

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PROJECTION OF YUGOSLAV POPULATION TO 1985, 2000

9 PP

JPRS 65657

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BAKIC, RADOVAN

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MIGRATIONAL FEATURES OF URBAN SETTLEMENT POPULATION

IN KOSOVO PROVINCE 15 PP

JPRS 60407

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UNKNOWN

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00/00/1971,V----,N0004, PP 0016-0017

LOW ALTITUDE TARGET

FSTC-HT-23-0029-75

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PARFENOV, N.

//STARSHINA SERZHANT//

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NUMBER 1(136)

AND INTO THE COLD, AND INTO SNOWSTORM 8 PP

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KOLOTUSHKIN, A.

//STARSHINA SERZHANT//

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THE ARMoured CARRIER DRIVERS'S SPRINGTIME

PROBLEMS

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GUSEV, I.

//STARSHINA SERZHANT//

00/00/1973,V----,N0006, PP 0020-0022

TUBE ARTILLERY

FSTC-HT-23-812-74

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KIRILLOV, V.

//STARSHINA SERZHANT//

00/00/1973,V----,N0012, PP 0018-0019

THE GENERATOR OF THE FUTURE

#

000000022695

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000000004169

CSO: 8350-4277-TQ-76 COMPLETE SPECIAL #

BERGSTORM, INGRID
//STATENS VAXSKYDDSANST VAXTSKYDDSNOTIS//
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A PRELIMINARY EXPERIMENT ON SEED TREATMENT
OF OIL-POPPY
*NTIS TT 74 53417 #

000000004005

MONIM, A.
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00/00/1971,V----,N----, PP 0001-0002
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GRAFTING OF VARIETIES OF SWEET CHERRIES (P.
AVIUM) ON DIFFERENT NEW TREE
*NTIS TT 76-53863 #

000000041650

TREFOIS, R.
//STATION DES CULTURES FRUITIERES ET MARAICHIERES//
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DIFFERENTIAL BEHAVIOR OF COMBINATIONS OF GRAFTING
OF VARIETIES OF CHERRIES ON ORNAMENTAL PRUNUS
AND OTHERS
*NTIS TT 76-58082 #

000000033668

AUBKVOICH, S. G.
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UNKNOWN
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1974. 5 PP
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000000047003

UNKNOWN
//STATISTICHESKI IZVESTIYA//
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FIRST QUARTER OF 1975 6 PP
JPRS 65453 #

000000017175

UNKNOWN
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DEVELOPMENT OF THE NATIONAL ECONOMY DURING THE
FIRST QUARTER OF 1975. 6 PP

000000047004

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//STATISTICHESKI IZVESTIYA//		
00/00/1975,V----,N0012,		
DEVELOPMENT OF THE NATIONAL ECONOMY IN DECEMBER		
AND THROUGHOUT 1975 5 PP		
JPRS 67653	#	
NOVIKOV, YE. A.		000000039927
//STATISTICHESKIE MODELI V TEORII TURBULENT NOSTI, AKADEMIYA NAUK SSSR//		
00/00/1969,V----,N----,		
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GOLOVINSKIY, V. V.		000000050437
//STATISTICHESKIYE METODY REGULIROVANIYA I KONTROLYA KACHESTVA//		
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CONTROL,		
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VSEKHSVYATSKAYA, I. S.		00000003791
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STATISTICAL PROPERTIES OF SIGNALS REFLECTED		
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KHAZANOV, YU. S.		000000016927
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HRABETOVA, JARMILA		000000004828
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RETIREE EMPLOYED IN NATIONAL ECONOMY 5 PP		
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MARINOV, STAMEN		000000009964
//STATISTIKA//		
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EXPERIMENTS WITH FORTHCOMING CENSUS ANALYZED 13 PP		
JPRS 65040	#	
UNKNOWN		000000009965
//STATISTIKA//		
00/00/1975,V----,N0002, PP 0014-0028		
MORTALITY CAUSES IN BULGARIA STUDIED 19 PP		
JPRS 65040	#	
DONOVA, TSvetana		000000030434
//STATISTIKA//		
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EXPLAINED 14 PP		
JPRS 65504	#	
RYZHOV, IVAN D.		000000035140
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00/06/1975,V----,N0006, PP 0240-0245
ACTIVITIES OF CEMA PERMANENT COMMISSION FOR
STATISTICS, CZECHOSLOVAK COOPERATION WITHIN THE
COMMISSION 8 PP
GUO
JPRS L/5584 #

TILLNER, MICHAL
//STATISTIKA//
00/06/1975,V----,N0006, PP 0246-0250
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STATISTICS, SEMINAR ON SOCIAL STATISTICS 8 PP
GUO
JPRS L/5584 #

TITEROVA, BOZENA
//STATISTIKA//
00/06/1975,V----,N0006, PP 0278
ACTIVITIES OF CEMA PERMANENT COMMISSION FOR
STATISTICS, COMMISSION HOLDS 24TH SESSION 2 PP
GUO
JPRS L/5584 #

NENTVICOVA, BOZENA
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STATISTICS GIVEN ON WOMEN IN THE ECONOMY 10 PP
GUO
JPRS L/5584 #

VRCHOTA, JAROSLAV
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GUO
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MARIKOV, STAMEN
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KAZIMOUR, JAN
//STATISTIKA//
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GUO
JPRS L/5997 #

SMRCINA, OTOMAR
//STATISTIKA//
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MEETING 5 PP
GUO
JPRS L/5997 #

UNKNOWN
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000000031311

//STATISTIQUE MEDICALE DE L'ARMEE DE TERRE PENDANT L'ANNEE//

00/00/1972,V----,N----

ARMY MEDICAL STATISTICS FOR 1972

*ACSI K 5967

#

00000004399

ECKSTEIN, ERNST

//STATISTISCHE PRAXIS//

00/11/1974,V----,N----, PP 0541-0544

DEGREE OF INDUSTRIAL AUTOMATION DISCUSSED 8 PP

JPRS 63977

#

00000007703

VOIGT, MICHAEL

//STATISTISCHE PRAXIS//

00/03/1975,V----,N----, PP 0026-0029

USSR AND GDR ACCOUNTING PRACTICES COMPARED 10 PP

JPRS 64731

#

000000034719

FUEGE, GERD

//STATISTISCHE PRAXIS//

00/11/1975,V----,N----, PP 0419-0420

PROGRESS, PROBLEMS IN STATISTICAL WORK DISCUSSED

5 PP

JPRS 66465

#

000000046296

DONDA, A.

//STATISTISCHE PRAXIS//

00/01/1976,V----,N----, PP 0001-0006

RAPID IMPROVEMENT IN STATISTICAL INFORMATION

DEMANDED 5 PP

JPRS 67132

#

000000008269

NEMETH, LORANT

//STATISZTIKAI SZEMLE//

00/02/1975,V----,N0002, PP 0176-0186

HUNGARY'S COMPUTER UTILIZATION PROGRAM SURVEYED

15 PP

JPRS 64806

#

000000044435

HALABUK, LASZLO

//STATISZTIKAI SZEMLE//

00/08/1975,V----,N0008, PP 0821-0837

RESEARCH, APPLICATION OF ECONOMETRIC MODELS,

METHODS DISCUSSED 21 PP

JPRS 66282

#

000000018583

KOCIAN, STEFAN

//STATNI STATKY//

00/00/1975,V----,N0007, PP 0150-0152

N0 7-8

STATISTICS ON THE USE OF FERTILIZER ON STATE FARMS

IN 1973, 1974 5 PP

JPRS 66204

#

000000055424

GLASER, JAROSLAVA

//STATNI STATKY//

00/00/1976,V----,N0005, PP 0101-0102

DEVELOPMENT OF LABOR PRODUCTIVITY ON STATE FARMS :

1975 5 PP

JPRS 67856

#

000000029246

UNKNOWN

//STATUT DER SOZIALISTISCHEN EINHEITSPARTEI DEUTSCH-LANDS//

00/00/1968,V----,N----, PP 0005-0104

1963 SED STATUTES WITH 1967 AMENDMENTS 25 PP

CSO: 8120/0184-76 COMPLETED SPECIAL

#

UNKNOWN
 //STATUT PZPR//
 00/00/1973,V----,N----, PP 0005-0126
 ALSO TABLE OF CONTENTS AND PREFACE
 STATUTES OF THE POLISH UNITED WORKERS PARTY
 28 PP
 CSO: 8141/1284-75 COMPLETED SPECIAL #

00000026984

UNKNOWN
 //STATUTUL PARTIDULUI COMUNIST ROMAN//
 00/00/1969,V----,N----, PP 0717-0735
 STATUTE OF THE ROMANIAN COMMUNIST PARTY 19 PP
 CSO: 8143/2055-75 COMPLETED SPECIAL #

00000026264

BARTH, W.
 //STAUB (REINHALTUNG DER LUFT)//
 00/00/1959,V0019,N----, PP 0175-0180
 FUNDAMENTAL INVESTIGATIONS ON THE CLEANING CAPACIT
 OF WATER DROPLETS
 NTC 73-13867-13B #

00000035877

BARTH, W.
 //STAUB (REINHALTUNG DER LUFT)//
 00/00/1959,V0019,N----, PP 0175-0180
 FUNDAMENTAL INVESTIGATIONS ON THE CLEANING CAPACIT
 OF WATER DROPLETS
 NTC 73-13867-13B #

00000036337

ROBOCK, K.
 //STAUB REINHALTUNG DER LUFT//
 00/00/1962,V0022,N----, PP 0080-0084
 PRINCIPLES OF OPTICAL DUST MEASUREMENT
 NTC 74-12437-13B #

00000006405

SEEBER, F.
 //STAUB-REINHALTUNG DER LUFT//
 00/04/1971,V0031,N0004, PP 0161-0163
 FIRES AND EXPLOSIONS IN SILO INSTALLATIONS OF THE
 WOOD INDUSTRY 10 PP
 ERDA/ORNLT-TR-4102 #

00000050288

STRNAD, MILAN
 //STAVEBNICKY CASOPIS//
 00/02/1974,V0022,N0002, PP 0123-0133
 WEIGHT OPTIMIZATION OF LIGHTWEIGHT LATTICED
 GIRDERS 12 PP
 AIR/FTD-ID(RS)1-0372-76 #

00000030242

BARTL, M.
 //STAVIVO//
 00/00/1972,V----,N0012, PP 0385-0287
 DETERMINATION OF FREE LIME IN CLINKERS
 AND CEMENTS
 BISI 11938 #

00000042522

BARTL, M.
 //STAVIVO//
 00/00/1972,V0050,N0012, PP 0385-0387
 ESTIMATION OF FREE LIME AND COAL IN CLINKERS AND
 CEMENT
 BISI 11938 #

00000025725

LEGL, JAROSLAV
 //STAVIVO//
 00/00/1975,V----,N0003, PP 0057-0059
 FUEL, ENERGY RATIONALIZATION IN CZECH, SLOVAK

00000024244

BUILDING INDUSTRIES 12 PP

GUO

JPRS L/5438

POSPISIL, ZBYNEK

//STAVIVO//

00/00/1975,V0053,N0001, PP 0020-0024

CONTROL AND EVALUATION OF ENVIRONMENTAL
POLLUTION IN THE CONSTRUCTION MATERIALS INDUSTRY
FTD-ID(RS)-1-2094-75

ARDELEANU, VIRGIL

//STEUAU//

00/04/1975,V----,N----, PP 0030-0031

'NARCISSISM' OF MARIN PREDA'S NOVEL CRITICIZED

5 PP

JPRS 65211

UNKNOWN

//STEEL FABRIC FOR CONCRETE REINFORCEMENT//

00/00/0000,V----,N----,

STEEL FABRIC FOR CONCRETE REINFORCEMENT

*BISI 14423

UNKNOWN

//STEEL REINFORCEMENT FABRIC//

00/00/0000,V----,N----,

STEEL REINFORCEMENT FABRIC

*BISI 14422

UNKNOWN

//STEINHEIL-LEAR SIEGLER AG, ISMANING BEI MUENCHEN//

00/00/----,V----,N----,

GYROSCOPIC THEODOLITE FMK-S

FSTC-AST-26701-016-75

UNKNOWN

//STEINHEIL-LEAR SIEGLER//

00/00/0000,V----,N----,

GYROSCOPIC THEODOLITE FMK-S

ARM/FSTC-HT-23-1399-75

UNKNOWN

//STEKLO I KERAMIKA//

00/00/0000,V----,N----,

GLASS AND CERAMICS

COVER TO COVER STARTING FROM 1956-

CONSULTANTS BUREAU

GORDINSKIY, G. M.

//STEKLO I KERAMIKA//

00/--/1955,V----,N0002, PP 0013-0015

A NEW OPTICAL METHOD OF INVESTIGATING AND

INSPECTING THE DEGREE OF ROUGHNESS OF FLAT

POLISHED GLASS

ARM/FSTC-AST-1297-75

GORDINSKIY, G. M.

//STEKLO I KERAMIKA//

00/00/1955,V----,N0002, PP 0013-0015

A NEW OPTICAL METHOD OF EXAMING AND CONTROLLING

THE SMOOTHNESS OF FLAT POLISHED

ARM/FSTC-HT-23-1297-75

PAYLUSHKIN, N. M.

//STEKLO//

00000019866

00000020577

00000056140

00000056139

00000061661

00000041003

00000022210

00000063521

00000040931

00000063757

00/--/1973,V----,N----, PP 0268-0276
LAMINATED SAFETY GLASS
*FSTC-IMIS 18401-274-76

#

000000042251

ERMOLENKO, N. N.
//STEKLO, SITALL SILIK. MATER//
00/00/1970,V----,N0001, PP 0047-0052
GLASS FORMATION AND CERTAIN PROPERTIES
OF GLASSES OF THE SYSTEM SiO2
ERD/RFD/TRANS-171-76

#

000000039714

ERMOLENKO, N. N.
//STEKLO, SITALL SILIK. MATER//
00/00/1970,V----,N0001, PP 0047-0052
STUDY OF GLASSES WITH REDUCED ALKALI CONTENT.
GLASS FORMATION AND CERTAIN PROPERTIES OF GLASSES
OF THE SYSTEM SiO2--Al2O3--MgO--Na2O--NaCl, 6 PP
ERDA RFP TR-171

#

PISCHTIK, G.
//STEMAG-NACHRICHTEN//
00/00/1967,V0040,N----, PP 1109-1113
SURFACE ROUGHNESS OF CERAMIC MATERIALS
APPLICATION OF AN ELECTRONIC PROFILOMETER
NTC 74-12412-11B

#

000000005601

GRIGOR'YEV, V.
//STEPNYE PROSTORY//
00/05/1975,V----,N0005, PP 0019-0021
WAYS TO INCREASE SUGAR BEET PRODUCTION EXPLAINED
8 PP
JPRS 66502

#

000000034067

SHAKHMATOV, V.
//STEPNYE PROSTORY//
00/05/1975,V----,N0005, PP 0022-0023
SOWING OF NEW GRAIN STRAINS IN KUYBYSHEVSKAYA
OBLAST URGED 5 PP
JPRS 66624

#

000000033405

ZUNGRUYEV, S.
//STEPNYE PROSTORY//
00/07/1975,V----,N0007, PP 0017-0018
SOWING WINTER WHEAT ON CLEAN FALLOW IN KALMYKIYA
URGED 6 PP
JPRS 66529

#

000000039341

BEZVERKHOV, M.
//STEPNYE PROSTORY//
00/07/1975,V----,N0007, PP 0019-0020
EFFECT OF SIZE OF SEEDS ON SPRING WHEAT HARVEST
STUDIED 5 PP
JPRS 66529

#

000000039342

YELAGIN, I.
//STEPNYE PROSTORY//
00/07/1975,V----,N0007, PP 0021-0022
RESEARCH ON DEVELOPMENT OF WHEAT-RYE HYBRIDS
DISCUSSED 6 PP
JPRS 66529

#

000000039343

POROT'KIN, YE.
//STEPNYE PROSTORY//
00/08/1975,V----,N0008, PP 0016-0017
SHORT-STEM WHEAT FOR IRRIGATION FARMING RECOMMENCE
5 PP

#

000000039340

JPRS 66529	#	
SAVUSHKIN, V.		
//STEPNYE PROSTORY//		
00/09/1975,V----,N0009, PP 0025-0026		000000034077
RESERVES FOR RAISING EFFECTIVENESS IN SUGAR BEET		
PRODUCTION 3 PP		
JPRS 66502	#	
ZAYNULLINA, N.		
//STEPNYE PROSTORY//		
00/09/1975,V----,N0009, PP 0026		000000034078
RESERVES FOR RAISING EFFECTIVENESS IN SUGAR BEET		
PRODUCTION, IN KUYBYSHEVSKAYA OBLAST 3 PP		
JPRS 66502	#	
SAKHARCHUK, I.		
//STEPNYE PROSTORY//		
00/09/1975,V----,N0009, PP 0026-0027		000000034079
RESERVES FOR RAISING EFFECTIVENESS IN SUGAR BEET		
PRODUCTION, ADVANTAGES OF PLANTING IN CLUMPS 3 PP		
JPRS 66502	#	
FOKEYEV, P.		
//STEPNYE PROSTORY//		
00/11/1975,V----,N0011, PP 0022-0023		000000033407
FERTILIZER, PROGRAMMING OF SPRING WHEAT DESCRIBED		
6 PP		
JPRS 66624	#	
CHUB, M.		
//STEPNYE PROSTORY//		
00/11/1975,V----,N0011, PP 0026-0028		000000033408
FERTILIZER AND CROP ROTATION ANALYZED 8 PP		
JPRS 66624	#	
PODGORNOV, V.		
//STEPNYE PROSTORY//		
00/11/1975,V----,N0011, PP 0028-0030		000000033406
FERTILIZED WHEAT YIELDS IN SARATOVSKAYA OBLAST 7 P		
JPRS 66624	#	
BELYANSKIY, P.		
//STEPNYE PROSTORY//		
00/12/1975,V----,N0012, PP 0013-0014		000000041354
INCENTIVES FOR QUALITY LABOR AND PRODUCTION 6 PP		
600		
JPRS L/5774	#	
ZARIPOVA, L.		
//STEPNYE PROSTORY//		
00/12/1975,V----,N0012, PP 0023-0024		000000037158
AGRICULTURAL RESEARCH IN THE TATAR ASSR 7 PP		
JPRS 66916	#	
GOLIKOV, S. N.		
//STEREOSPETSIFICHNOST' DYEISTVIYA LEKARSTVENNYKH VESHCHESTV//		
00/00/1973,V----,N----, PP 0001-0136		000000022659
ALSO PP 159-184		
STEREOSPECIFICITY OF DRUG ACTION		
FSTC 0510-75		
FSTC AST-16201-006-75	#	
SMIRNOV, V. M.		
//STEREOTAXIC SEMIOLOGY OF SPEECH//		
00/00/1973,V----,N----, PP 0037-0042		000000017713

STEREOTAXIC SEMIOLOGY OF SPEECH 9 PP
CSO: 8344/2328 COMPLETED SPECIAL #

000000026263

GRUBBE, PETER
//STERN//
22/02/1973,V----,N----,
ERHARD EPPLER HEADS BADEN-WERTTEMBERG SPD
CSO: 8120/0783-75 COMPLETED SPECIAL #

000000026268

GRUBBE, PETER
//STERN//
22/02/1973,V----,N----, PP 0000
ERHARD EPPLER HEADS BADEN-WUERTEMBERG SPD 4 PP
CSO: 8120/0783 COMPLETED SPECIAL #

000000026262

UNKNOWN
//STERN//
31/10/1973,V----,N----, PP 0018-0026
GRIGORENKO - PATIENT OR PRISONER 8 PP
CSO: 8020/1160-75 COMPLETED SPECIAL #

000000026261

UNKNOWN
//STERN//
16/05/1974,V----,N----, PP 0168-0172
HELMUT SCHMIDT BIOGRAPHY 8 PP
CSO: 8320/0514-75 COMPLETED SPECIAL #

000000024013

LEHMANN, PETER-HANNES
//STERN//
01/08/1974,V----,N----, PP 0076-0078
ALSO PP 80
BIOSKETCH ON PORTUGUESE GEN.OTELLO DE CARVALHO
5 PP
CSO: 8120/0311-75 COMPLETED SPECIAL #

000000017268

LEHMANN, PETER-HANNES
//STERN//
19/06/1975,V----,N----, PP 0038-0044
ALSO PP 157-158
PORTUGAL'S PROBLEMS ON THE WAY TO SOCIALISM 8 PP
JPRS 65247 #

000000030415

OGGER, GUENTER
//STERN//
19/06/1975,V----,N----, PP 0074-0084
NEW SOURCES FOR ENERGY-STARVED EUROPE 12 PP
JPRS 65492 #

000000014782

OLTMANN, REIMAR
//STERN//
26/06/1975,V----,N----, PP 0097-0098
A RED UNIVERSITY IN BREMEN-A REFORM THAT IS FAILIN
6 PP
JPRS 65418 #

000000024793

UNKNOWN
//STERN//
17/07/1975,V----,N----, PP 0022
ALSO PP 0081
SHAH INTERVIEWED ON OIL, ECONOMIC PROBLEMS
5 PP
FBIS-MEA-75-139, 18 JULY 1975 #

000000053690

PFEFFER, ROBERT
//STERN//
00/00/1976,V----,N0006, PP 0001-0003

WITH DEATH RAYS AND KILLER SATELLITES 4 PP
DIA LN 243-76 #

UNKNOWN
//STERN//
18/03/1976,V----,N----, PP 0206-0211
CDU/CSU/STRAUSS FRICTION ON POLISH ACCORDS
EXAMINED 5 PP
GUO
JPRS L/5928 #

000000040426

WALLRAFF, GUENTER
//STERN//
08/04/1976,V----,N----, PP 0016-0026
ALSO PP 158-162
THE SPINOLA AFFAIR 18 PP
GUO
JPRS L/5971 #

000000052723

WALLRAFF, GUENTER
//STERN//
08/04/1976,V----,N----, PP 0016-0026
ALSO PP 158-162
THE SPINOLA AFFAIR 18 PP
GUO
JPRS L/5971 #

000000052700

UNKNOWN
//STERN//
01/07/1976,V----,N----, PP 0132-0138
LACKLUSTER DXP APPEAL ASSESSED 6 PP
GUO
JPRS L/6278 #

000000059403

JAGIELSKI, MIECZYSLAW
//STERN//
15/07/1976,V----,N0030, PP 0117
ALSO 119,121
'STERN' INTERVIEW OF POLISH OFFICIAL ON PRICE
RISES NOTED 5 PP
JPRS 67726 #

000000049268

LUTTERBECK, CLAUD
//STERN//
05/08/1976,V----,N----, PP 0040-0047
FRG NDP HOSTS INTERNATIONAL NEO-NAZI MEETING 6 PP
GUO
JPRS L/6438 #

000000055227

UNKNOWN
//STERN//
16/09/1976,V----,N----,
DEFECTION OF MIG-25 PILOT REPORTED
CSO 8120/4322-77 COMPLETED SPECIAL #

000000062847

UNKNOWN
//STERN//
24/02/1977,V----,N----, PP 0182-0190
CSSR CIVIL RIGHTS ADVOCATED PERSEVERE 5 PP
CSO: 8019/1067 B COMPLETED SPECIAL #

000000063781

SCHNEIDER, M.
//STERNE UND WELTRAUM//
00/00/1975,V----,N0011, PP 0357-0373
SATELLITE GEODESY 21 PP
GUO PROPRIETARY INFORMATION REFER OTHER REQUEST

000000050330

TO DMAAC/RDSSL
DMAAC-TC-2189

#

OTTO, E.
//STERNE//
00/00/1974,V----,N0003, PP 0162-0169
VARIATIONS IN THE REVOLUTION TIMES OF ARTIFICIAL
EARTH SATELLITES CORRELATED WITH THE SOLAR
ACTIVITY 1966-1968

00000009853

*DMAAC

#

GOLIKOV, S. N.
//STEROSPEITSIFICHNOSTI DEYSTVIYA LEKARSTVENNYKH VESHCHESTV MERITSINA//
00/00/1973,V----,N----, PP 0001-0136
ALSO 159-184
STEROSPECIFICITY OF DRUG ACTION
FSTC-HT-23-0510-75

00000037450

OTT, MATHIAS
//STEUERUNGSTECHNIK//
00/00/1974,V0007,N0002, PP 0080-0084
DIGITAL SPEED CONTROL SYSTEM AS THREE POINT
CONTROL WITH SENSING AND ACCELERATION LIMITE SENS
FSTS-HT-23-0542-75

00000037469

OTT, MATHIAS
//STEUERUNGSTECHNIK//
00/04/1974,V0007,N0002, PP 0080-0084
DIGITAL SPEED CONTROL SYSTEM AS 3-POINT
CONTROL (REGULATION) WITH SENSING AND ACC
FSTC-HT-23-0542-75

00000020878

RUSNAK, A.
//STEVARENSTVI//
00/00/1973,V----,N0009, PP 0374-0377
ABRASION RESISTANCE OF AUSTENITIC CHROM CAST
IRON
BISI 12509

00000028983

ALECSABDRESCU, C.
//STIINTA SI TEHNICA//
00/04/1973,V----,N0004, PP
ROMANIAN GROUND EFFECT VEHICLES THROUGH
APPLICATION OF THE COANDA EFFECT P 5
NAV/NISC/TRAN-3799-76

00000054606

BILCIU, C.
//STIINTA SI TEHNICA//
00/00/1974,V----,N0001, PP 0034-0035
TENDENCIES IN THE TECHNOLOGY OF THE COMPUTER
MEMORY 7 PP
AIR/FTD-ID(RS)I-0407-76

00000048515

VLAICU, RADU
//STIINTA SI TEHNICA//
00/00/1975,V----,N0001, PP 0008-0010
COMPUTER DEVELOPMENTS 8 PP
JPRS 64312

00000005035

MIHAESCU, ILIE
//STIINTA SI TEHNICA//
00/10/1975,V----,N----, PP 0030-0031
REPORT ON ROMANIAN PRODUCTS SHOWN AT TEHNOEXPO
6 PP
JPRS 66325

00000044522

#

VLAICU, RADU
//STIINTA SI TEHNICA//
00/10/1975,V----,N----, PP 0033-0035
ACTIVITY OF GALATI NAVAL DESIGN INSTITUTE 8 PP
JPRS 66325 #

000000044521

CESAMEK, J.
//STOJFRENSLA VYROBA//
00/00/1974,V----,N0002, PP 0102-0109
MACHINABILITY OF L-ROLL-N STEELS AND THE
OXIDATION-INDUCED WEAR ON CARBIDE TOOLS
*BISI 12840 #

000000005179

LUKAS, P.
//STOJIRENSTVI//
00/00/1975,V0025,N0004, PP 0215-0222
CRITERIA FOR EVALUATION OF THE FATIGUE STRENGTH OF
STRUCTURAL MATERIALS
BISI 13994 #

000000037563

MULLAMAA, YU. R.
//STOKHASTICHESKAYA STRUKTURA POLEY OBLACHNOSTI I RADIATSI//
00/00/1972,V----,N----, PP 0001-0282
STOCHASTIC STRUCTURE OF CLOUD AND RADIATION
FIELDS 192 PP
NASA TT F-822-75 #

000000018934

MULLAMAA, YU. R.
//STOKHASTICHESKAYA STRUKTURA POLEY OBLACHNOSTI I RADIATSI//
00/00/1972,V----,N----, PP 0001-0282
STOCHASTIC STRUCTURE OF CLOUD AND RADIATION
FIELDS 192 PP
NASA TT F-822-75 #

000000019443

MULLAMAA, YU. R.
//STOKHASTICHESKAYA STRUKTURA POLEY OBLACHNOSTI I RADIATSI//
00/00/1972,V----,N----, PP 0001-0283
STOCHASTIC STRUCTURE OF CLOUD AND RADIATION
FIELDS
NASA TT F-822 #

000000039076

MULLAMAA, YU. R.
//STOKHASTICHESKAYA STRUKTURA POLEY OBLACHNOSTI I RADIATSI//
00/00/1972,V----,N----, PP 0001-0283
STOCHASTIC STRUCTURE OF CLOUD AND RADIATION
FIELDS
NASA TT F-822 #

000000045640

PILIPENKO, I. I.
//STOMATOLOGIYA//
00/00/1965,V----,N0004, PP 0018-0020
CLINICAL TESTS OF MERCURY FREE METALLIC
FILLINGS
NTC 74 12942-06E #

000000016366

KATS, A. G.
//STOMATOLOGIYA//
00/00/1973,V0052,N0001, PP 0036-0039
CYTOLOGICAL EVALUATION OF THE TREATMENT OF
ALVEOLITIS WITH ANTISTAPHYLOCOCCAL PLASMA
NTC 75-13275-060 #

000000057804

BELYAEVA, N. F.
//STOMATOLOGIYA//
00/00/1973,V0052,N0001, PP 0044-0046
LYSOZYME CONTENT IN THE SALIVA OF CHILDREN-

000000040821

HEALTHY AND SUFFERING FROM STOMATITIS
NTC 75-11251-06E #

UNKNOWN
//STORIA E POLITICA DI COMUNIONE E LIBERAZIONE//
00/00/1975,V----,N----, PP 0001-0021
SOCIALIST GROUP ANALYZES CATHOLIC YOUTH MOVEMENT
CSO 8028/1756-76 COMPLETE SPECIAL #

000000042833

UNKNOWN
//STORIA E POLITICA DI COMUNIONE E LIBERAZIONE//
00/00/1975,V----,N----, PP 0001-0021
SOCIALIST GROUP ANALYZES CATHOLIC YOUTH MOVEMENT
CSO 8028/1756-76 COMPLETE SPECIAL #

000000054205

KARLSRUHE,
//STRAHLENSCHUTZ AN HOCHENERGIEBESCHLEUNIGERN//
00/00/1972,V----,N----, PP 0126
RADIATION PROTECTION OF HIGH ENERGY ACCELERATORS
NASA TT F16910 #

000000049521

FREYTAG, EBERHARD
//STRAHLENSCHUTZ AN HOCHENERGIEBESCHLEUNIGERN//
00/00/1972,V----,N----, PP 0001-0120
ALSO PP 6
RADIATION PROTECTION AT HIGH-ENERGY
ACCELERATORS
*NASA TT F-16910 #

000000045688

BROCKE, W.
//STRAHLENSCHUTZ FORSCH PRAXIS//
00/00/1973,V0012,N----, PP 0067-0076
POLLUTION OF THE ENVIRONMENT BY CONVENTIONAL
POWER PLANTS
ERD/ORNL/TR-2963-75 #

000000047739

BROCKE, W.
//STRAHLENSCHUTZ FORSCHUNG PRAXIS//
00/00/1973,V0012,N----, PP 0067-0076
POLLUTION OF THE ENVIRONMENT BY CONVENTIONAL
POWER PLANTS 8 PP
ERDA ORNL TR-2963 #

000000027123

GUDERJAN, R.
//STRAHLENSCHUTZ FORSCHUNG PRAXIS//
00/00/1973,V0012,N----, PP 0081-0097
DAMAGE TO VEGETATION AND FOOD CAUSED BY EMISSIONS
FROM CONVENTIONAL POWER STATIONS 22 PP
ERD/ORNL TR-2986 #

000000018428

SCHAEFER, H.
//STRAHLENTHERAPIE//
00/00/1947,V0077,N----, PP 0123-0130
THE QUESTION OF THE SELECTIVE OVERHEATING
OF SINGLE CELLS IN BIOLOGICAL TISSUES
BY MEANS OF ULTRASHORTWAVE PERMEATION
CSO 8344/1657B COMPLETE SPECIAL #

000000005347

OHLENSCHLAGER, L.
//STRAHLENTHERAPIE//
00/00/1973,V0146,N----, PP 0675-0684
CONTAMINATION BY PLUTONIUM 239 OF A
LACERATED AND INCISED WOUND
NTC 75-13579-06R #

000000060099

OHLENSCHLAGER, L.

000000017552